



This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

### Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

### About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at <http://books.google.com/>





By

The Society of the New York Hospital,  
March, 1898.







**SEVENTEENTH ANNUAL REPORT**  
**OF THE**  
**REGISTRAR-GENERAL**  
**OF**  
**BIRTHS, DEATHS, AND MARRIAGES**  
**IN ENGLAND.**



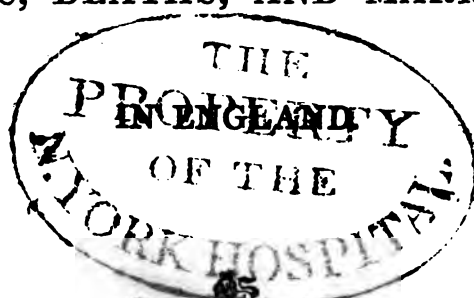
SEVENTEENTH  
ANNUAL REPORT

OF THE

REGISTRAR-GENERAL

OF  
LARGE LIBRARY

BIRTHS, DEATHS, AND MARRIAGES



LONDON:

PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,  
PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY.  
FOR HER MAJESTY'S STATIONERY OFFICE.

PUBLISHED BY

LONGMAN, BROWN, GREEN, AND LONGMANS.

1856.

YSAABU BRAI

# CONTENTS.

---

REPORT :—	PAGE
MARRIAGES, BIRTHS, and DEATHS ; and their annual Proportions to the Population in each of the Years 1838–54 . . . . .	i–ii
MARRIAGES in 1854. Number celebrated according and <i>not</i> according to the Rites of the Established Church ; after Licence, Banns, &c. ; Marriages among the rich and poorer classes, and among Roman Catholics, Quakers, Jews . . . . .	ii–iv
Minors married . . . . .	iv–vi
First Marriages and Re-marriages . . . . .	vi
Signatures of Persons married, and Remarks on the Education of the People . . . . .	vi–xii
BUILDINGS registered for the SOLEMNIZATION of MARRIAGES . . . . .	xii
BIRTHS in 1854. Number and Proportion born of each Sex . . . . .	xiii
Births in each of the Four Quarters . . . . .	xiii–xiv
Children born out of Wedlock . . . . .	xv–xvi
DEATHS in 1854. Mortality of the Sexes at different Ages . . . . .	xvi–xviii
Deaths in each of the Four Quarters . . . . .	xviii
ABSTRACTS :—	
MARRIAGES Registered in England in each of the Divisions, Counties, and Districts in 1854 ; distinguishing those according and those <i>not</i> according to the Rites of the Established Church ; and distinguishing also Persons married according to their conjugal Condition, Minority, and Signature of the Register by marks . . . . .	2–25
AGES of Persons married in 1854, distinguishing those of Bachelors, Spinsters, Widowers, Widows, and their Ages . . . . .	26–27
MARRIAGES, BIRTHS, and DEATHS Registered in each of the Divisions, Counties, and Districts in 1854 ; also BIRTHS and DEATHS and EXCESS of BIRTHS over DEATHS in each of the Sub-districts of England ; showing Illegitimate Births throughout . . . . .	28–32
DEATHS in 1854 in the principal Public Institutions in London . . . . .	33–34
BIRTHS of all Male and Female Children, Registered in the DIVISIONS and COUNTIES in each of the Four Quarters of 1854 . . . . .	36–39
BIRTHS of Male and Female Children born out of Wedlock, Registered in the DIVISIONS and COUNTIES in each of the Four Quarters of 1854 . . . . .	39–93
DEATHS of Males and Females, Registered in each of the Four Quarters of 1854, in DIVISIONS and COUNTIES . . . . .	94–97
DEATHS of Males and Females at different AGES Registered in 1854 in DIVISIONS, COUNTIES, and DISTRICTS . . . . .	98–119
CAUSES of Deaths of Males and Females in LONDON, at different Periods of Life, in 1854 . . . . .	120–123
CAUSES of Deaths of Males and Females in ENGLAND, and in each DIVISION and COUNTY, in 1854 . . . . .	124–133

# CONTENTS.

## APPENDIX.

PAGE

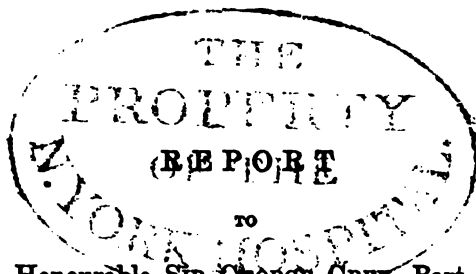
### EXTRACTS FROM THE QUARTERLY RETURNS of MARRIAGES, BIRTHS, and DEATHS, issued in the year 1854 :—

Quarter ending MARCH 31, 1854 . . . . .	1-16
Quarter ending JUNE 30, 1854 . . . . .	17-32
Quarter ending SEPTEMBER 30, 1854 . . . . .	33-48
Quarter ending DECEMBER 31, 1854 . . . . .	49-64

### LETTER TO THE REGISTRAR GENERAL ON THE CAUSES OF DEATH IN ENGLAND IN 1854, by WILLIAM FARR, Esq., M.D., F.R.S. :—

PUBLIC HEALTH and METEOROLOGY in 1854 . . . . .	65
I. CAUSES OF DEATH . . . . .	66
(1) ZYMOTIC DISEASES ( <i>Zymotici</i> ) . . . . .	<i>ib.</i>
TABLES showing the PRICES of MEAT, POTATOES, and WHEAT in 1852, 3-4 . . . . .	<i>ib.</i>
TABLES showing the NUMBERS and PROPORTIONS of PERSONS DYING of each CAUSE . . . . .	67-69
(2) CONSTITUTIONAL DISEASES ( <i>Cachectici</i> ) . . . . .	68-70
(3) LOCAL DISEASES ( <i>Monorganici</i> ) . . . . .	70-71
(4) DEVELOPMENTAL DISEASES ( <i>Metamorphici</i> ) . . . . .	71
(5) VIOLENT DEATHS ( <i>Thanatici</i> ) . . . . .	71-72
II. MORTALITY OF WOMEN in CHILDBEARING, and TABLES showing the NUMBERS and PROPORTION of WOMEN dying from this Cause . . . . .	72-74
III. THE CHOLERA EPIDEMIC OF 1853-54 . . . . .	74
(1) Rise and Progress of the Epidemic . . . . .	75-76
(2) Comparison of the Two Epidemics of 1849 and 1854. Tables . . . . .	76-77
(3) Influence of LOCALITY. Tables . . . . .	77-87
(4) AGE and SEX. Tables . . . . .	87-88
(5) ELEVATION. Tables and Extracts from the London Weekly Tables of Mortality . . . . .	88-90
(6) IMPURE WATER. Tables and Extracts from the London Weekly Tables of Mortality . . . . .	90-99
Table showing the NUMBER of DEATHS from CHOLERA and DIARRHŒA in each of the DIVISIONS, COUNTIES, and DISTRICTS of ENGLAND in 1849 and 1854 . . . . .	100-105
Table showing the NUMBER of DEATHS from CHOLERA and DIARRHŒA in DISTRICTS in which the Epidemic was most fatal in 1853 . . . . .	105
Tables showing the NUMBER of DEATHS and RATES of MORTALITY in the SUB-DISTRICTS of LONDON, arranged in the order of their ELEVATION above Trinity High-water Mark ; showing also the Companies which supply them with Water . . . . .	106-107
TABLE showing the NUMBER and PROPORTION of CHILDBEARINGS in SWEDEN . . . . .	108

INDEX of DISTRICTS, referring by Numbers to the several TABLES of ABSTRACTS . . . . .	109-112
---	---------



The Right Honourable **SIR GEORGE GREY**, Bart., G.C.B., Her Majesty's Principal Secretary of State for the Home Department, &c. &c. &c.

*General Register Office,  
Somerset House,*

*30th August 1856.*

SIR,

I HAVE the honour to lay before you the detailed Abstracts of the Marriages, Births, and Deaths which have been registered in England and Wales during the year 1854.

The registers of that year contain the names of 319,454 persons who married, of 634,405 children born, and of 437,905 persons who died: 1,391,764 new names have thus been enrolled on the national registers. The marriages took place within the year; a few of the deaths, and a certain proportion of the births, occurred at the close of 1853; but as nearly the same numbers of the births and the deaths of 1854 are registered in the books of 1855, the births, deaths, and marriages registered in 1854 may be taken, for all ordinary purposes, to represent the numbers in that year.

The natural increase by the excess of births over deaths was 196,500, or probably still more, as through defects in the law all the births are not yet registered.

The number of immigrants into England is unknown; but the number of emigrants from the ports of the United Kingdom at which there are Government emigration agents amounted to 323,429: of whom 90,966 were ascertained to be of English origin, or, taking a due proportion of

TABLE L.—Estimated POPULATION, with the Number of MARRIAGES, BIRTHS, and DEATHS registered in England in each Year from 1838 to 1854.

Years ended Dec. 31st.	Estimated POPULATION in England in the Middle of the Years.*	MARRIAGES.	PERSONS Married.	BIRTHS (exclusive of Still-born).	DEATHS.	Excess of Births over Deaths.
1838	15,512,256	118967	236124	463787	842760	121037
1839	15,515,296	123166	246532	492374	838864	158360
1840	15,721,029	129065	263880	503308	850887	142616
1841	15,929,492	123496	244992	512136	843947	168311
1842	16,128,738	118825	237620	517720	849319	168220
1843	16,294,479	128618	247636	527325	846445	180880
1844	16,519,565	132949	264498	540763	856033	183676
1845	16,721,061	148743	287486	543521	849366	194155
1846	16,925,051	145994	291228	572023	860815	192810
1847	17,151,412	150845	271030	580845	858304	116961
1848	17,340,492	138690	274400	603040	868683	162226
1849	17,492,420	141853	268766	578139	844089	127220
1850	17,706,129	138744	303488	593422	869906	224327
1851	17,982,949	154206	308412	612865	865390	229469
1852	18,205,637	158782	317364	624019	867135	216877
1853	18,406,213	164520	329040	612281	851607	191294
1854	18,618,760	169727	319434	634405	857905	196500

\* The Population has been deduced on the assumption that the annual rate of increase was uniform; viz. 1·250 per cent. in each of the 10 years 1841–51, and 1·326 per cent. in each of the 3 years 1838–40. For 1840–54 the increase of Population has been obtained by taking the excess of births over deaths in the four quarters ending June 30th, in each year. The results, by the latter method, will probably be found now to be more correct than those deduced on the hypothesis that the population increased at the same rate in 1831–2–3–4, as it did in 1841–51.



18,678 emigrants whose nationality was not distinguished, about 96,541; of whom probably 42,160 were men, 31,565 women, 11,725 boys, and 11,091 girls.\* 50,020 of the emigrants of English origin sailed for the Australian colonies and New Zealand; 6,436 for the British North American colonies; 39,951 for the United States; and 134 for all other places.

The rate of marriage was such, that to every *hundred* persons living 1·716 married, while to the same number of persons 3·407 children were born, and 2·352 persons of all ages died. The difference between the rate of birth and death was 1·055 per cent. The rates of marriage, birth, and death—which were, in round numbers *one* in 58, *one* in 29, and *one* in 43 of the population—exceeded the averages of 17 years.

### MARRIAGES.

Of 159,727 marriages celebrated in the year, 134,109 were performed according to the rites of the Established Church, and 25,618 were otherwise performed; so of 100 marriages, 84 were celebrated in the churches of the Establishment, 16 in the Dissenters' chapels and elsewhere; or the proportions of the two classes were nearly 5 in churches, to 1 elsewhere. The proportions are nearly the same as the proportions in the previous year. Up to that year the marriages "not according to the rites of the Established Church" had increased from 8125 in 1841 to 26,478 in 1853; while the marriages "according to the rites of the Established Church" had increased from 114,371 to 138,042.

Of the marriages according to the rites of the Church of England, 15 were celebrated by special licence, 3811 on certificates of the superintendent registrars; 21,048 on common licences, and 105,050 after banns. The clergy in registering 4185 of the marriages did not state whether they were performed after banns, or by licence. It will be observed that the marriages after banns were as *five* to every *one* by licence. The proportion of marriages after banns to those by licence is less than it

TABLE II.—Proportion of MARRIAGES, BIRTHS, and DEATHS to the Population of England.

Years ended Dec. 31st.	To 100 Persons living.				The Number of Persons living.			
	MARRIAGES.	PERSONS MARRIED.	BIRTHS.	DEATHS.	To one Marriage.	To one Person Married.	To one Birth.	To one Death.
1838	771	1542	3029	2296	120	65	38	45
1839	794	1555	3175	2146	126	63	31	46
1840	789	1560	3193	2268	126	64	31	44
1841	769	1556	3215	2150	120	65	31	46
1842	737	1474	3211	2168	126	66	31	46
1843	729	1516	3231	2123	123	64	31	47
1844	801	1608	3273	2161	125	63	31	46
1845	820	1730	3261	2060	116	58	31	48
1846	841	1722	3263	2096	116	58	30	48
1847	798	1586	3128	2471	126	63	32	40
1848	797	1594	3247	2306	125	63	31	43
1849	808	1616	3294	2612	124	62	30	40
1850	800	1730	3240	2077	116	58	30	43
1851	828	1716	3425	2190	117	58	29	45
1852	873	1744	3426	2236	115	57	29	45
1853	894	1786	3525	2296	113	54	30	44
1854	898	1716	3407	2353	117	56	29	43
Mean . .	816	1683	3270	2245	123	61	31	45

NOTE.—The Table may be read thus 1.—In the year 1838 to every 100 persons living there were 771 marriages or 1542 persons married, 3029 births, 2296 deaths; the number of persons living to every marriage, person married, birth or death, was 120, 65, 31, and 45 respectively. By disregarding the decimal points the Table will show the proportion to every 100,000 persons living. A correction for increase of population has been made in calculating the above results.

\*The ages of only 308,649 of the emigrants of the United Kingdom are distinguished in the returns of the Commissioners' Report (1855), for the year 1854, pp. 68–9. Of the 308,649, the men were 134,789, the women 100,918, the boys 32,199, the girls 30,170, besides 10,573 infants of undistinguished sex. Of 14,780 persons the ages and sexes were undistinguished.

has ever been in any year, except 1847, since 1841; and it is evident that the pressure of the high prices of provisions, and of other circumstances, depressed the poorer classes of society more than the classes who usually marry by licence. Upon comparing the proportional numbers of marriages by licence and after banns; it appears that when the price of wheat is low or moderate the proportion of marriages by banns preponderates to the greatest extent.

In the subjoined Table (a) it is assumed that the marriages by licence represent the marriages of the higher and middle classes of society, and that those after banns represent the marriages amongst artisans and labourers.

If the facts for the 14 years are arranged in the order of the prices of wheat, it is seen that the marriages among the higher classes were relatively rather more frequent in the five years when the prices were highest than in the five years when the prices were lowest; while the marriages were most frequent among the classes who marry by banns, when the prices of wheat were low; and as these classes are the most numerous, they regulate the general result.

There is less fluctuation in the marriages of the rich than in the marriages of the poor, and the rise has hitherto not been simultaneous in the two classes; so that the difference in the proportion of marriages by banns and marriages by licence is a very sensitive test of the condition of the lower classes. This will be evident on inspecting the Table (b), in which the facts are arranged in the order of the prices of wheat; and where it will be observed that, notwithstanding several irregularities, there is a general correspondence between the figures in the columns 3 and 6.

The cost of the marriage licence is on an average about 50s., while the usual fee for the publication of banns is *one* shilling; and the other marriage fees vary in the same direction, but not in the same proportion. If we exclude the persons married "not according to the rites of the Established Church,"—who are sufficiently well represented in respect of wealth by those who are married in the church by licence, and after banns—the population is thus voluntarily divided into two great classes, (1) those who are willing to pay 50s. for a licence, and (2) those who marry after banns; the numbers of the two classes on an average of 14 years being to each other as *one* to 5.35. In these Tables (a) and (b) the classes are designated by general terms for the sake of distinction;

TABLE (a).

YEARS.	MARRIAGES.		Estimated relative Number to 100 persons of all Classes living.		Average Price of Wheat per Quarter.	
	To 100 persons living.	By Banns to one Marriage by Licence.	Of Marriages in the higher and middle classes.	Of Marriages among artisans, labourers, and other classes.	s.	d.
1841	769	4940	129	640	64	4
1842	737	5072	121	616	57	3
1843	759	5490	117	642	50	1
1844	801	5705	119	682	51	3
1845	860	5799	126	734	50	10
1846	861	5427	134	727	54	8
1847	793	4977	133	660	69	9
1848	797	5121	130	667	50	6
1849	808	5429	126	682	44	3
1850	860	5666	129	731	40	3
1851	858	5591	130	728	38	6
1852	872	5472	135	737	40	9
1853	894	5293	142	752	53	3
1854	858	4991	143	715	72	5

and the facts afford some guide in estimating the relative numbers of two great classes of society, which are well marked, but are not divided by specific names. The licences cost about 54,000*l.*, the publications of banns not less than 5,400*l.* in the year.

Of the 25,618 marriages *not according* to the rites of the Established Church, 7813 were performed in the registered places of Roman Catholics, 9873 in the registered places of other Christian denominations, and 7593 in superintendent registrars' offices. 52 marriages were celebrated by Quakers, and 287 by Jews. The number of marriages in this class declined.

The Roman Catholic marriages increased from 2280 in 1844 to 8375 in 1853; and 1854 is the first year in which the rate has descended. If the marriage rate is 1 marriage to 117 of the Roman Catholic population, their numbers must be about 914,121 in England and Wales. The Roman Catholics are chiefly found in Lancashire (3096 marriages), in London (1281), in Staffordshire (530), Warwickshire (276), Cheshire (304), Yorkshire (697), Durham (336), Northumberland (193), Monmouthshire (125), and South Wales (221). South of the Thames there are few Roman Catholic marriages; and they are very thinly scattered over the North Midland, South Western, and the Eastern counties. The marriages in the registered places of other Christian denominations are more equally diffused over *England*. In *Wales*, to 6543 marriages according to the rites of the Established Church there are 3368 other marriages; of which 1985 were celebrated in the registered places of worship of Dissenters, and 1016 in superintendent registrars' offices.

*Marriages of minors.*—9210 men and 28,797 women, or 38,007 men and women, married under 21 years of age; so that the proportion of *minors* in 100 men who married was 5·77, in 100 women 18·03; in 100 consisting

TABLE (b).

YEARS.	MARRIAGES.		Estimated Marriages to 100 persons living.		Price of Wheat per Quarter.
	To 100 persons living.	By Banns to one Marriage by Licence.	Of the higher and middle classes.	Of the artisans and labourers and other classes.	
1	2	3	4	5	6
AVERAGE:					s. d.
Of 5 years of highest prices -	·804	5·081	·132	·672	63 8
Of 4 years of intermediate prices -	·838	5·480	·129	·709	51 6
Of 5 years of lowest prices -	·831	5·530	·127	·704	42 9
1854	·858	4·991	·143	·715	72 5
1847	·793	4·977	·133	·660	69 9
1841	·769	4·940	·129	·640	64 4
1842	·737	5·072	·121	·616	57 3
1846	·861	5·427	·134	·727	54 8
1853	·894	5·293	·142	·752	53 3
1844	·801	5·705	·119	·682	51 3
1845	·860	5·799	·126	·734	50 10
1848	·797	5·121	·130	·667	50 6
1843	·759	5·490	·117	·642	50 1
1849	·808	5·429	·126	·682	44 3
1852	·872	5·472	·135	·737	40 9
1850	·860	5·666	·129	·731	40 3
1851	·858	5·591	·130	·728	38 6

of 50 men and 50 women 11·90. The proportional number of *minors* has varied in the fourteen years 1841-1854, from 4·17 to 5·77 men, and from 13·16 to 18·03 women. During the five years 1841-45, the mean proportion of minors in 100 married varied from 8·67 to 9·00; during the five years 1850-54, the proportion varied from 10·01 to 11·90. The cause of this great increase of early marriages, whatever it may be, has come into operation chiefly since 1848; and its effects are every year increasing.

The number of young women who married under age in London, out of 100 of all ages was 11; while in the following *counties* the girls under age exceeded 20 per cent. of the whole number married: Herts 22, Bucks 23, Northampton 24, Huntingdon 26, Bedford 25, Cambridge 23, Essex 20, Cornwall 21, Stafford 20, Leicester 21, Notts 20, Lancashire 21, West Riding of York 25, Durham 24, Monmouth 22.

The number of young men who married under age, out of 100 of all ages in London was 3. In the following counties the proportions exceeded 7 young men under the age of 21: Bucks 9, Northampton 10, Huntingdon 9, Bedford 12, Cambridge 9, Stafford 10, Warwick 7, Leicester 9, Nottingham 8, Lancashire 8, West Riding of Yorkshire 8. Surrey, Kent, Hants, Middlesex, Devon, Salop, Hereford, the North Riding of Yorkshire, Northumberland, Cumberland, and Westmorland are remarkable for their deviation from the average in

TABLE III.—MARRIAGES registered in ENGLAND in each Year from 1841 to 1854.

YEARS ending 31st December	TOTAL MARRIAGES.	According to the Rites of the Established Church.					Not according to the Rites of the Established Church.						
		Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	Total.	Total.	In Registered Places.		Superintendent Registrar's Office.	Quakers.	Jews.
									Roman Catholics.	Other Christian Denominations.			
1841	123496	13	15792	78015	972	19679	114371	8125	5882	2064	66	118	
1842	118825	9	14935	73744	944	18415	110647	8778	6290	2357	58	103	
1843	123818	8	14544	79849	1222	18014	113637	10181	7152	2817	61	151	
1844	132249	10	14930	85176	1538	18335	130009	12340	2280	6284	3446	55	175
1845	143743	10	16013	92867	1706	18919	129515	14228	2816	7181	3977	74	180
1846	145664	14	17135	92995	1862	18503	130509	15155	3027	7669	4167	68	224
1847	133845	14	17052	84863	1968	16079	120870	14069	2961	7483	4238	83	184
1848	138230	13	16896	86519	2170	15871	121469	16761	3658	8000	4790	67	186
1849	141883	18	16697	90644	2093	13230	123182	18701	4199	8662	6538	53	229
1850	132744	8	17413	98669	3136	11733	130959	21785	5623	9626	6207	60	260
1851	154206	8	17781	99406	3351	10412	139958	23248	6370	9540	6813	65	260
1852	138783	8	19461	106497	3610	4806	133882	24900	7479	10017	7100	57	247
1853	164529	8	20624	109166	3814	4430	138042	29478	8375	10149	7698	68	288
1854	159727	15	21948	109080	3811	4185	134109	25618	7813	9873	7595	32	287

YEARS ending 31st December	Marriages contracted between				Re-married.		Under Age.		Signed the Marriage Register with Marks.			
	Bachelors and Spinners.	Bachelors and Widows.	Widowers and Spinners.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.	Women.	Marriages in which both Signed.	Marriages in which one Signed.
1841	—	—	—	—	—	—	5362	16285	29954	29080	—	—
1842	—	—	—	—	15619	10079	5387	16909	38031	26965	—	—
1843	—	—	—	—	16935	10811	5311	16403	40380	30715	—	—
1844	—	—	—	—	16941	11183	5615	17410	42912	35073	—	—
1845	119389	6028	11835	6341	18179	12899	6287	18378	47065	71229	—	—
1846	121624	6997	12212	6131	18343	12128	6313	20901	47488	70145	—	—
1847	112370	6705	11667	5897	17564	11602	5566	18118	45429	61877	33622	39062
1848	113284	6920	12702	6324	19026	12244	6092	19436	43166	62771	32974	30989
1849	116134	6102	13153	6492	19347	12504	6690	21103	44027	65138	—	—
1850	124081	6575	14528	7389	22138	14155	7453	23109	47572	70696	—	—
1851	130018	6625	14513	7250	21563	13875	7737	24286	47439	69812	36186	44879
1852	139672	6696	14944	7370	21414	14066	8551	26978	48421	70772	36036	45021
1853	135023	7139	14739	7619	22358	14758	9181	29219	49983	72204	37345	47401
1854	151141	6820	14189	7571	21700	14397	9210	28797	47843	69175	38255	45936

the opposite direction; in none of these counties did the minors exceed 4 in 100 of the men married.

In Hereford the fewest men (2 in 100) marry under 21 years of age; in Bedford the most (12 in 100) marry under 21 years of age.

*First marriages and re-marriages.*—137,967 bachelors, 145,330 spinsters, 21,760 widowers, and 14,397 widows, married in the year; 6826 bachelors married widows, 14,189 widowers married spinsters, and 7571 widowers married widows. Of 100 men who married, 14 were widowers, 86 were bachelors; of 100 women, 9 were widows, 91 were spinsters. The proportional number of widows who re-married was greatest, (11) in Herefordshire, least (3) in Rutlandshire; in Hampshire, Staffordshire, Lancashire and Monmouthshire, also the widows exceed 10 in 100. The proportion of widowers who re-married was greatest in Wiltshire (16), least (10) in Middlesex.

*Signatures of persons married.*—47,843 husbands and 68,175 wives signed the married register with marks; 111,884 husbands and 91,552 wives wrote their names. The proportion of men who signed with marks was 30, of women 43, giving 36 in 100 as the average number of both sexes at the marriage age, who did not write.

The proportion of men who signed with marks fell from 32·7 in 1841, to 30·0 in 1854; so that the numbers of men left in this benighted state fell by 2·7 per cent. in 14 years. The women who made their marks were 48·8 per cent. of the whole number in 1841, and 42·7 per cent. in 1854. The decrease is 6·1; or 1 in every 8 of the original number. This shows that the education of the people made some progress in the years 1828–1841; but it is still deplorable to find that in the present day 30 in every 100 of the fathers, and 43 in every 100 of the mothers, of the next generation of Englishmen have been so imperfectly educated, that they do not write their names, but sign the marriage registers with marks; while many of those who write their names write very imperfectly.

One of the most acute thinkers that this country has ever produced, pointed out in 1745 the necessity of instituting a settled system of education in England. In ancient times all classes of the lay population were unable to write; but in the present age all the middle as well as the higher classes can write, and the poor children consequently who grow up deprived of this art are placed at much greater disadvantage re-

TABLE IV.—MARRIAGES. The Proportion per Cent. of *Minors* of each Sex, of Males and Females who signed the Register with Marks, and of Persons who were *Widowers* or *Widows*.

YEARS ended 31st December	To 100 Married.								
	The Proportion under 21 Years of Age.			The Proportion who signed the Marriage Register with Marks.			The Proportion who were		
	Males.	Females.	Mean.	Males.	Females.	Mean.	Widowers.	Widows.	Mean.
1841	4'38	13'29	8'88	32'7	48'8	40'8	19'20	8'90	10'95
1842	4'58	13'47	9'00	32'0	47'9	40'0	18'14	8'90	11'03
1843	4'45	13'25	8'85	32'7	49'0	40'9	18'17	8'73	10'96
1844	4'17	13'18	8'67	32'4	49'3	40'8	18'81	8'46	10'63
1845	4'87	13'48	8'98	32'2	49'6	41'4	18'04	8'00	10'68
1846	4'33	13'73	9'03	32'6	48'2	40'4	18'29	8'23	10'46
1847	4'09	13'34	8'73	31'2	45'5	38'4	18'93	8'24	10'74
1848	4'41	14'08	9'24	31'2	45'4	38'8	18'76	8'86	11'31
1849	4'09	14'38	9'79	31'0	45'9	38'5	18'65	8'06	11'27
1850	4'88	15'13	10'01	31'1	46'2	38'7	14'49	9'27	11'08
1851	5'02	15'75	10'89	30'8	45'2	38'1	18'08	9'00	11'49
1852	5'39	16'99	11'19	30'5	44'6	37'6	18'49	8'86	11'18
1853	5'55	17'78	11'66	30'4	44'9	37'2	18'29	8'97	11'28
1854	5'77	18'08	11'90	30'0	43'7	36'4	18'63	9'01	11'32

\* The proportion of Widowers and Widows in the Year 1841 is for the September and December quarters only.

lately to the other classes than the children of the lower classes in the middle ages ; which, moreover, threw open the hospitable doors of the colleges to poor scholars. Now also elementary learning is more useful than it was formerly : no business can be carried on successfully without it ; it facilitates and lightens as well as sweetens labour ; it cements the ties of blood and friendship ; and, finally, it gives good men some additional power in controlling the dark passions of our

TABLE V.—ENGLAND. MARRIAGES.—PROPORTIONAL Number of MARRIAGES in the several Counties of England during the Year 1854 ; of Persons who signed their Names ; of Persons not of full Age ; and of the Re-marrriages of Widowers and Widows.

No.	REGISTRATION COUNTIES.	Marriages to 100 Inhabitants.	Signed their Names in Writing.		Persons not of full Age.		Re-marrriages.	
			Of 100 Men Married.	Of 100 Women Married.	In 100 Men Married.	In 100 Women Married.	Widowers.	Widows.
	ENGLAND - - -	*868	70.0	87.8	5.77	18.08	13.63	9.01
	I.—LONDON - - -	1.080	87.5	78.5	2.73	11.23	13.88	9.79
	II.—SOUTH EASTERN COUNTIES.							
1	Surrey (extra-metropolitan) - -	*606	69.7	77.1	2.66	18.60	11.21	8.15
2	Kent (extra-metropolitan) - -	*787	73.8	89.7	3.73	17.44	11.90	8.88
3	Sussex - - -	*709	71.6	78.0	4.39	16.64	11.78	7.89
4	Hampshire - - -	*717	74.3	72.3	2.64	14.61	13.74	10.56
5	Berkshire - - -	*654	68.9	65.2	4.09	18.37	13.80	7.43
	III.—SOUTH MIDLAND COUNTIES.							
6	Middlesex (extra-metropolitan) -	*680	72.4	74.9	2.38	14.87	10.33	7.06
7	Hertfordshire - - -	*588	55.8	57.8	6.64	21.96	13.18	7.46
8	Buckinghamshire - - -	*644	63.8	51.4	9.04	33.06	19.27	5.73
9	Oxfordshire - - -	*679	66.2	68.3	4.92	14.92	12.92	8.60
10	Northamptonshire - - -	*801	67.5	68.0	10.36	23.63	13.66	7.00
11	Huntingdonshire - - -	*683	63.3	63.0	8.99	25.89	18.85	7.90
12	Bedfordshire - - -	*683	55.2	44.9	11.92	26.03	18.66	7.30
13	Cambridgeshire - - -	*680	69.2	53.4	8.96	28.24	15.38	8.56
	IV.—EASTERN COUNTIES.							
14	Essex - - -	*613	56.1	60.5	5.65	20.36	13.36	8.06
15	Suffolk - - -	*675	57.1	58.1	5.23	16.94	13.13	7.66
16	Norfolk - - -	*730	58.1	59.4	6.13	16.12	12.78	6.92
	V.—SOUTH WESTERN COUNTIES.							
17	Wiltshire - - -	*683	61.6	61.2	6.93	15.06	15.73	9.42
18	Dorsetshire - - -	*686	67.4	65.1	4.92	12.62	14.39	7.73
19	Devonshire - - -	*719	73.9	66.3	3.62	13.94	11.63	8.74
20	Cornwall - - -	*687	64.2	59.4	6.94	20.57	16.43	8.96
21	Somersetshire - - -	*673	65.0	61.4	5.84	14.33	13.79	8.96
	VI.—WEST MIDLAND COUNTIES.							
22	Gloucestershire - - -	*946	73.8	66.1	5.63	14.61	13.73	9.17
23	Herefordshire - - -	*713	60.0	61.3	3.30	11.69	14.66	11.00
24	Shropshire - - -	*687	58.8	52.8	3.93	13.18	12.73	8.38
25	Staffordshire - - -	1.072	54.2	40.3	10.04	29.29	13.08	10.74
26	Worcestershire - - -	*896	60.3	58.1	6.22	19.08	11.06	7.05
27	Warwickshire - - -	*926	71.0	59.0	7.19	19.86	14.46	9.34
	VII.—NORTH MIDLAND COUNTIES.							
28	Leicestershire - - -	*619	71.2	59.9	3.94	20.72	14.73	7.64
29	Rutlandshire - - -	*697	66.3	74.2	4.64	10.60	13.25	3.31
30	Lincolnshire - - -	*704	73.1	65.8	4.79	16.93	13.97	7.73
31	Nottinghamshire - - -	*890	69.4	54.4	7.70	20.43	14.00	7.70
32	Derbyshire - - -	*835	71.7	59.2	6.98	19.51	14.57	8.30
	VIII.—NORTH WESTERN COUNTIES.							
33	Cheshire - - -	*819	69.7	48.2	5.79	16.61	15.61	8.96
34	Lancashire - - -	1.043	66.0	39.5	7.77	20.64	14.42	10.18
	IX.—YORKSHIRE.							
35	West Riding - - -	*809	69.6	45.7	7.79	24.74	14.97	9.25
36	East Riding (with York) - - -	*911	78.7	63.8	4.94	10.27	14.10	8.97
37	North Riding - - -	*743	79.6	69.8	3.65	16.33	11.41	6.50
	X.—NORTHERN COUNTIES.							
38	Durham - - -	*978	72.5	54.1	5.66	24.36	12.95	9.00
39	Northumberland - - -	*868	80.3	63.1	3.49	14.79	14.87	9.99
40	Cumberland - - -	*634	84.3	70.8	3.94	15.24	12.37	5.81
41	Westmorland - - -	*671	82.0	78.3	3.48	12.75	11.59	7.83
	XI.—MONMOUTHSHIRE AND WALES.							
42	Monmouthshire - - -	*961	49.5	37.4	4.41	21.65	11.33	10.87
43	South Wales - - -	*833	45.5	33.4	6.14	16.40	13.60	7.93
44	North Wales - - -	*966	57.8	30.2	4.01	11.19	14.09	7.91

nature; for learning is the atmosphere in which the words of the wise reverberate over the souls of nations, drawing them from error and injustice to truth and righteousness.

The provision under the Poor Law against starvation is undoubtedly made at great cost to this nation; but it is a cost well incurred, for not only are many lives saved from death by accidental destitution, but the heart of the whole laboring population is sustained amidst the conflicts of life, and the property of the country enjoys a degree of security which is possessed by the property of no people where the destitute poor have no legal claim to relief.

TABLE VI.—NUMBER of BUILDINGS REGISTERED in England and Wales for the SOLEMNIZATION of MARRIAGES to 31st December 1854.

COUNTY.	TOTAL.	PRESBYTERIANS.				WESLEYAN METHODISTS.										CALVINISTIC METHODISTS.		Residue.
		Church of Scotland.	United Presbyterians.	Presbyterian Church in England.	Independents.	Baptists.	Moravians.	Roman Catholics.	Original Connexion.	New Connexion.	Primitive Methodists.	Wesleyan Methodist Association.	Independent Methodists.	Wesleyan Reformers.	All others.	Welsh Calvinistic Methodists.	Counsell of Huntingdon's Connexion.	
TOTAL in ENGLAND and WALES	3500	31	29	181	1265	815	4	424	394	46	85	46	4	9	10	78	32	107
ENGLAND.																		
Bedford	39	-	-	-	9	19	-	1	7	-	2	-	-	-	-	-	-	1
Berks	37	-	-	2	11	14	-	5	6	-	1	-	-	-	-	-	-	-
Bucks	38	-	-	-	1	13	26	1	4	-	-	-	-	-	-	-	-	-
Cambridge	51	-	-	-	1	18	26	-	1	-	-	-	-	-	-	-	-	-
Chester	78	1	1	11	26	8	-	10	10	4	2	3	1	-	-	-	-	1
Cornwall	52	-	-	-	7	4	-	6	22	-	3	3	-	-	-	-	-	4
Cumberland	29	-	-	4	10	-	-	4	7	-	4	-	-	-	-	-	-	-
Derby	66	-	-	3	21	11	-	7	7	-	-	-	-	1	-	-	-	1
Devon	182	-	-	13	50	28	-	5	18	-	3	-	-	1	-	-	-	14
Dorset	48	-	-	4	24	5	-	7	6	-	2	-	-	-	-	-	-	-
Durham	75	1	5	7	14	5	-	18	13	2	5	2	-	1	-	-	-	3
Essex	82	-	-	-	46	17	-	7	9	-	3	-	-	-	-	-	-	2
Gloucester	106	-	-	3	39	36	-	7	7	-	8	-	-	-	4	-	-	3
Hereford	22	-	-	-	5	8	-	2	2	-	4	-	-	-	-	-	-	-
Hertford	56	-	-	1	23	10	-	1	-	-	-	-	-	-	-	-	-	-
Huntingdon	15	-	-	-	4	10	-	-	1	-	-	-	-	-	-	-	-	-
Kent	114	-	-	4	36	37	-	13	16	-	-	-	-	-	-	-	-	-
Lancaster	376	3	4	35	97	39	-	100	40	12	8	13	2	-	3	-	-	3
Leicester	58	-	-	2	18	20	-	8	8	-	-	-	-	1	-	-	-	-
Lincoln	62	-	-	3	13	18	-	6	15	1	5	1	-	1	-	-	-	-
Middlesex	263	8	3	9	83	36	1	24	11	-	1	2	-	-	1	-	-	18
Monmouth	83	-	-	-	30	39	-	9	3	-	-	-	-	1	-	-	-	-
Norfolk	79	-	-	4	18	26	-	6	13	1	6	-	-	-	-	-	-	4
Northampton	59	-	-	1	26	23	-	2	5	-	-	-	-	-	-	-	-	-
Northumberland	84	15	12	12	8	6	-	14	6	-	2	-	-	1	-	-	-	8
Nottingham	44	-	-	2	11	15	-	4	6	3	1	-	-	-	-	-	-	2
Oxford	38	-	-	1	10	6	-	7	4	-	-	-	-	-	-	-	-	-
Rutland	8	-	-	-	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Salop	49	-	-	1	19	9	-	8	2	5	-	-	-	1	-	-	-	1
Somerset	106	-	-	7	43	26	1	5	15	-	1	1	-	-	-	-	-	6
Southampton	76	-	-	2	32	19	-	9	6	-	1	2	-	-	-	-	-	4
Stafford	97	-	-	4	27	9	-	24	18	7	5	1	-	-	-	-	-	1
Suffolk	64	-	-	3	34	20	-	4	1	-	2	-	-	-	-	-	-	3
Surrey	79	-	-	3	33	19	-	7	5	1	-	-	-	-	-	-	-	1
Sussex	97	-	-	4	22	17	-	3	6	-	-	-	-	-	-	-	-	1
Warwick	73	1	-	5	24	18	-	14	5	1	-	-	-	-	-	-	-	4
Westmorland	11	-	-	2	2	1	-	1	1	-	1	-	-	-	-	-	-	1
Wilts	66	-	-	5	27	25	-	3	5	-	4	-	-	-	-	-	-	-
Worcester	47	-	-	-	8	13	-	9	7	1	-	1	-	-	-	-	-	1
York	330	-	2	14	114	41	-	53	63	11	15	6	1	2	-	-	-	8
WALES.																		
Anglesey	4	-	-	-	1	1	-	-	-	-	-	-	-	-	-	2	-	-
Brecon	85	-	-	-	15	13	-	1	1	-	-	-	-	-	-	5	-	-
Cardigan	38	-	-	4	19	7	-	-	-	-	-	-	-	-	-	7	-	-
Carmarthen	74	-	-	-	21	19	-	-	1	-	-	-	-	-	-	2	-	-
Carmarvon	27	-	-	-	11	2	-	1	-	-	-	-	-	-	-	13	-	-
Denbigh	26	-	-	1	7	5	-	1	-	-	-	-	-	-	-	12	-	-
Flint	11	-	-	-	5	1	-	1	1	-	-	-	-	-	-	3	-	-
Glamorgan	84	-	-	1	39	35	-	3	1	-	-	-	-	-	-	4	-	-
Merioneth	27	-	-	-	9	2	-	-	2	-	-	-	-	-	-	14	-	-
Montgomery	34	-	-	-	16	6	-	-	5	-	-	-	-	-	-	7	-	-
Pembroke	64	-	-	-	26	21	-	1	-	-	-	-	-	-	-	4	-	-
Radnor	7	-	-	-	1	5	-	-	-	-	1	-	-	-	-	-	-	-

NOTE.—The above numbers are for the Counties proper, and not for the "Registration Counties."



By paying in the form of poor rate a portion of the profits of property, the property is enhanced in value, and the rest of the profit is enjoyed by its owners in security. That discovery was made in England some centuries ago; and it has been carried out more effectually during the present century.

The utility of a system of education, to secure the whole population against the dangers of ignorance, is as evident as the utility of a system of poor laws. This is ably argued in a discourse by the author of the "Analogy;" and no argument in his great work deserves more attention, for none is more conclusive. If the preservation of the lives of poor children is wisely provided for by a regulated legal provision, so ought also a certain provision to be similarly made for the cultivation of their intelligence: "*For the public is as much interested in the education of poor children as in the preservation of their lives.*"\*

How many children have for a century, notwithstanding Butler's reasoning, been left out of the pale of education under the voluntary, or what may more appropriately be named the *casual system* is evident; and the wisdom of educating the whole of the rising generation, whether they live in Cornwall or in Northumberland, in Staffordshire or in Bedfordshire, in the most benighted county or in the county of greatest comparative light, is now self evident. But to carry out this vast purpose the casual system is unequal. It would require a century probably for the development of its resources, which even then would never reach large sections of the population; and in that time nearly every child and man now living would be dead. The voluntary system would not be superseded, but would be the necessary supplement to the established schools; as all our institutions that work most satisfactorily

---

\* The following is the argument of Bishop Butler:—"Formerly, not only the education of poor children, but also their maintenance, with that of the other poor, was left to voluntary charities. But great changes of different sorts happening over the nation, and charity becoming more cold, or the poor more numerous, it was found necessary to make some legal provision for them. This might, much more properly than charity schools, be called a new scheme. For, without question, the education of poor children was all along taken care of by voluntary charities, more or less: but obliging us by law to maintain the poor was new in the reign of Queen Elizabeth; yet, because a change of circumstances made it necessary, its novelty was no reason against it. Now in that legal provision for the maintenance of the poor, poor children must doubtless have had a part in common with grown people. But this could never be sufficient for children, because their case always requires more than mere maintenance; it requires that they be educated in some proper manner. Wherever there are poor who want to be maintained by charity, there must be poor children who besides this want to be educated by charity. And whenever there began to be need of legal provision for the maintenance of the poor, there must immediately have been need also of some particular legal provision in behalf of poor children for their education; this not being included in what we call their maintenance. And many whose parents are able to maintain them, and do so, may yet be utterly neglected as to their education. But possibly it might not at first be attended to, that the case of poor children was thus a case by itself, which required its own particular provision. Certainly it would not appear to the generality so urgent an one as the want of food and raiment. And it might be necessary that a burden so entirely new as that of a poor-tax was, at the time I am speaking of, should be as light as possible. Thus the legal provision for the poor was first settled, without any particular consideration of that additional want in the case of children; as it still remains, with scarce any alteration in this respect. In the meantime, as the poor still increased, or charity still lessened, many poor children were left exposed, not to perish for want of food, but to grow up in society, and learn everything that is evil and nothing that is good in it; and when they were grown up, greatly at a loss in what honest way to provide for themselves, if they could be supposed inclined to it. And larger numbers whose case was not so bad as this, yet were very far from having due care taken of their education. And the evil went on increasing until it was grown to such a degree as to be quite out of the compass of separate charities to remedy."—Bishop Butler's Sermon, preached at Christchurch, London, on 9th May 1745.



have a mixed character,—so the zeal of individuals and of classes in supporting their own private schools would stimulate the local parish boards of education.

If there is anything in which the holders of rated property are especially interested it is the education of the people ; and to the national system, in which all are interested, all should contribute in the equitable proportion of their means.

In London 88 of every 100 husbands wrote their names, in Cumberland 84, Westmorland 82, Northumberland 80, Yorkshire (North Riding) 80. In the following counties the proportions who wrote their names were 70 and under 80 in 100 : Kent, Sussex, Hampshire, Middlesex, Devon, Gloucester, Warwick, Leicester, Lincoln, Derby, Yorkshire (East Riding), Durham. In a shaded educational map these would be light counties.

In the following counties, which would be marked by dark shades, and which may be called benighted in comparison with their neighbours, less than 60 in 100 husbands wrote their names, and from 40 to 50 made their marks : Hertford, Huntingdon, Bedford, Cambridge, Essex, Suffolk, Norfolk, Salop, Stafford. In Stafford 54 husbands wrote their names, 46 made their marks ; in Huntingdon 52 wrote their names, and 48 made their marks. These would be the darkest counties in an educational map of England.

The women in London are nearly as well able to write as the men ; and 79 in 100 wives wrote their names. Where the women are able they write their names in due proportion to the men ; and many who write very indifferently still write their names. The number who being able to write sign with a mark must be inconsiderable ; and it will, at any rate, be a fair hypothesis to assume that timidity among women of the same degree of instruction operates as a constant quantity in every county ; yet in some counties of England 78, in others only 40, in 100 wives wrote their names. There is no reason to believe that the women of Staffordshire or Lancashire, where 60 in 100 made their marks, are more troubled by maidenly timidity than the women of Westmorland, where 22 only in 100 made their marks in the registers.

The counties over which the darker shades fall in a map showing the educational condition of women, would be Hertford, Bucks, Northampton, Huntingdon, Cambridge, Suffolk, Norfolk, Cornwall, Salop, Worcester, Warwick, Leicester, Nottingham, Derby, and Durham ; as in these counties from 40 to 50 in 100 wives made their marks : but the shade would be black over Bedford (55) ; Stafford (60) ; Chester (52) ; Lancaster (60) ; Yorkshire, West Riding (54) ; as in these five counties more than half of the wives made their marks in the registers instead of writing their names.

I have excluded the Welsh division from this comparison, as the proportional number of women able to write is less than in any English county ; for 63 wives out of 100 in Monmouth, 64 in North Wales, and 67 in South Wales, made their marks, and only 37, 36, and 33 in 100 wrote their names. The education of the men is also very defective ; in Monmouth 50, in South Wales 44, in North Wales 42 in 100 made their marks ; 50, 56, and 58 wrote their names in the registers. It would not be fair to the Welsh people to refer this great defect to inferior aptitude, as it is partly the result of the great difficulties which many necessarily encounter in obtaining any literary education in the Welsh language, and to the embarrassments into which those of them fall who in their situation endeavour to acquire a practical knowledge of two languages.

It will be a happy circumstance when the men and women of England and Wales are educated, and can not only write their names and read

their Bible, but are familiar with the great works of the English classical writers, know something of common things, and are acquainted with many of the productions, the phenomena, and the laws of nature. It will be as a new revelation; for then, indeed, to them that sit in darkness light will come. Might not the produce of the intelligence which would burst forth from the people, who, down to the lowest classes, have in them the elements of all knowledge, as experience has shown, justify the expenditure? What more profitable investment

TABLE VII.—ENGLAND. BIRTHS, 1854.—NUMBER AND PROPORTION OF Male and Female Children born in and out of Wedlock.

REGISTRATION COUNTIES.	Male Children born.	Female Children born.	Born in Wedlock.		Born out of Wedlock.		Males born to every 100 Females born.	Males born to every 100 Females born.	Males born out of Wedlock to every 100 Females born.	Males born out of Wedlock to every 100 Births.
			Males.	Females.	Males.	Females.				
ENGLAND - - -	324069	310336	503091	290573	20978	19763	104.4	104.3	106.1	6.4
I.—LONDON - - -	42985	41897	41242	40236	1740	1661	103.6	102.5	105.1	4.0
II.—SOUTH EASTERN COUNTIES.										
1 Surrey (extra-metropolitan) - - -	3276	3092	3108	2893	163	199	106.0	107.4	84.4	5.5
2 Kent (extra-metropolitan) - - -	8298	7705	7769	7249	467	456	107.3	107.3	109.0	6.0
3 Sussex - - -	6583	6154	5197	4779	394	355	106.9	108.7	111.5	7.0
4 Hampshire - - -	6565	6354	6174	5919	389	415	103.6	104.5	93.1	6.2
5 Berkshire - - -	3017	2955	2802	2731	215	244	109.7	101.9	88.1	7.6
III.—SOUTH MIDLAND COUNTIES.										
6 Middlesex (extra-metropolitan) - -	2482	2390	2356	2268	125	122	103.8	103.9	103.3	5.1
7 Hertfordshire - - -	2724	2612	2540	2412	184	200	104.3	105.3	92.0	7.2
8 Buckinghamshire - - -	2578	2256	2203	2107	173	149	105.4	104.7	116.1	6.9
9 Oxfordshire - - -	2776	2645	2587	2450	189	175	105.6	106.5	108.0	6.8
10 Northamptonshire - - -	3721	3590	3491	3385	259	265	103.6	102.1	112.2	5.9
11 Huntingdonshire - - -	1002	920	900	822	62	58	108.9	110.2	89.7	5.7
12 Bedfordshire - - -	2849	2214	2136	2037	173	187	104.3	103.8	110.2	7.3
13 Cambridgeshire - - -	3123	2915	2923	2729	200	195	107.1	107.5	102.6	6.6
IV.—EASTERN COUNTIES.										
14 Essex - - -	5618	5378	5245	5050	373	328	104.5	103.9	115.7	6.4
15 Suffolk - - -	5445	5090	4999	4643	446	447	107.0	107.7	99.8	8.5
16 Norfolk - - -	7158	6609	6440	5915	718	691	108.3	108.8	103.9	10.2
V.—SOUTH WESTERN COUNTIES.										
17 Wiltshire - - -	3601	3807	3510	3555	201	252	99.8	98.7	115.5	7.1
18 Dorsetshire - - -	2795	3053	2994	2465	201	168	105.2	103.2	119.6	6.8
19 Devonshire - - -	8532	8394	8099	7927	521	467	101.9	101.9	112.6	5.8
20 Cornwall - - -	6340	6384	6028	5746	312	328	104.2	104.7	95.1	5.2
21 Somersetshire - - -	7032	6787	6536	6350	470	437	103.6	103.2	108.9	6.6
VI.—WEST MIDLAND COUNTIES.										
22 Gloucestershire - - -	6827	6569	6443	6193	384	374	103.9	104.0	102.7	5.7
23 Herefordshire - - -	1540	1477	1339	1347	181	190	104.3	100.9	139.2	10.2
24 Shropshire - - -	3857	3691	3464	3307	373	334	104.0	103.2	111.7	9.4
25 Staffordshire - - -	14310	13520	13474	12722	836	798	105.8	105.9	104.8	5.9
26 Worcestershire - - -	4719	4645	4387	4341	332	304	101.6	101.1	109.2	6.8
27 Warwickshire - - -	9629	9447	9107	8913	522	594	101.9	102.2	97.8	5.5
VII.—NORTH MIDLAND COUNTIES.										
28 Leicestershire - - -	4125	4044	3814	3743	311	302	102.0	101.9	103.0	5.5
29 Rutlandshire - - -	363	383	344	335	19	28	94.8	98.9	67.9	6.3
30 Lincolnshire - - -	6491	6262	5987	5763	504	499	103.7	103.9	101.0	7.9
31 Nottinghamshire - - -	5395	5294	4948	4848	447	446	101.9	102.1	100.2	8.4
32 Derbyshire - - -	4731	4387	4387	4056	344	331	107.8	108.2	105.9	7.4
VIII.—NORTH WESTERN COUNTIES.										
33 Cheshire - - -	7797	7414	7200	6824	597	590	105.2	105.5	101.2	7.8
34 Lancashire - - -	42908	41518	40054	38615	2354	2703	103.8	103.7	103.6	6.6
IX.—YORKSHIRE.										
35 West Riding - - -	27422	26236	25647	24600	1775	1656	104.5	104.8	108.5	6.4
36 East Riding (with York) - - -	4423	4245	4076	3943	347	302	104.2	103.4	114.9	7.5
37 North Riding - - -	3247	3079	2960	2811	287	258	105.5	105.3	107.1	8.8
X.—NORTHERN COUNTIES.										
38 Durham - - -	9056	8650	8556	8192	500	458	104.9	104.4	114.2	5.3
39 Northumberland - - -	5326	5002	4915	4635	415	397	105.5	105.0	112.5	7.6
40 Cumberland - - -	3369	3160	3028	2832	341	308	106.6	106.2	119.7	9.9
41 Westmorland - - -	263	255	277	275	86	80	112.0	113.2	107.5	9.1
XI.—MONMOUTHSHIRE AND WALES.										
42 Monmouthshire - - -	3512	3289	3390	3130	132	159	106.6	107.3	95.6	4.6
43 South Wales - - -	11094	10287	10284	9993	789	692	107.6	107.2	112.7	6.9
44 North Wales - - -	6974	5691	5599	5250	515	431	107.3	106.3	119.5	8.1

can the nation make of a few farthings in the pound of its annual produce?

*Registered buildings for the solemnization of marriages.*—The number of such buildings on the register was 3560 at the end of the year 1854; and of this number 1265 belonged to the Independents, 815 to the Baptists, 594 to Wesleyan Methodists of various forms. (Table VI.)

**TABLE VIII.—ENGLAND. BIRTHS 1854.—PROPORTIONAL Number of Births registered in each Registration County in the Year 1854, and in each Season of the Year, or the Number of Births in each Quarter to 1000 Births in the Average Quarter.**

No.	REGISTRATION COUNTIES.	BIRTHS to 100 Persons living.	Proportional Number of Births registered.*				
			In the AVERAGE QUARTER assumed to be 1000.	In the FIRST QUARTER ending March 31.	In the SECOND QUARTER ending June 30.	In the THIRD QUARTER ending Sept. 30.	In the FOURTH QUARTER ending Dec. 31.
	ENGLAND - - - -	3·407	1000	1026	1090	968	916
	I.—LONDON - - - -	3·374	1000	1053	1045	969	923
	II.—SOUTH EASTERN COUNTIES.						
1	Surrey ( <i>extra-metropolitan</i> ) - - -	3·027	1000	1040	1104	922	925
2	Kent ( <i>extra-metropolitan</i> ) - - -	3·159	1000	1051	1049	988	963
3	Sussex - - - - -	3·034	1000	1035	1048	968	949
4	Hampshire - - - - -	3·089	1000	1085	1068	922	935
5	Berkshire - - - - -	2·922	1000	1053	1051	949	947
	III.—SOUTH MIDLAND COUNTIES.						
6	Middlesex ( <i>extra-metropolitan</i> ) - -	3·136	1000	1024	1071	981	974
7	Hertfordshire - - - - -	2·934	1000	1004	1130	920	886
8	Buckinghamshire - - - - -	3·101	1000	1062	1071	945	922
9	Oxfordshire - - - - -	3·045	1000	1064	1071	976	929
10	Northamptonshire - - - - -	3·280	1000	1010	1104	972	914
11	Huntingdonshire - - - - -	3·049	1000	994	1125	1022	859
12	Bedfordshire - - - - -	3·318	1000	1053	1083	986	898
13	Cambridgeshire - - - - -	3·018	1000	977	1112	1015	896
	IV.—EASTERN COUNTIES.						
14	Essex - - - - -	3·072	1000	1068	1101	948	883
15	Suffolk - - - - -	3·016	1000	1004	1106	979	911
16	Norfolk - - - - -	3·966	1000	988	1104	963	945
	V.—SOUTH WESTERN COUNTIES.						
17	Wiltshire - - - - -	3·059	1000	1009	1086	973	933
18	Dorsetshire - - - - -	2·948	1000	987	1164	939	910
19	Devonshire - - - - -	2·862	1000	1040	1060	973	927
20	Cornwall - - - - -	3·344	1000	1088	1054	914	934
21	Somersetshire - - - - -	2·930	1000	1023	1124	946	907
	VI.—WEST MIDLAND COUNTIES.						
22	Gloucestershire - - - - -	3·098	1000	1055	1062	960	923
23	Herefordshire - - - - -	2·920	1000	1000	1152	909	839
24	Shropshire - - - - -	2·987	1000	1050	1102	930	858
25	Staffordshire - - - - -	4·199	1000	1041	1093	966	900
26	Worcestershire - - - - -	3·468	1000	1091	1043	920	944
27	Warwickshire - - - - -	3·800	1000	1072	1106	946	876
	VII.—NORTH MIDLAND COUNTIES.						
28	Leicestershire - - - - -	3·340	1000	1067	1123	928	882
29	Rutlandshire - - - - -	2·949	1000	995	1060	1032	973
30	Lincolnshire - - - - -	3·035	1000	1011	1011	1013	965
31	Nottinghamshire - - - - -	3·494	1000	1087	1091	945	927
32	Derbyshire - - - - -	3·962	1000	986	1124	992	898
	VIII.—NORTH WESTERN COUNTIES.						
33	Cheshire - - - - -	3·466	1000	1012	1150	950	888
34	Lancashire - - - - -	3·929	1000	1026	1103	977	894
	IX.—YORKSHIRE.						
35	West Riding - - - - -	3·826	1000	991	1114	990	905
36	East Riding (with York) - - -	3·296	1000	944	1094	1001	961
37	North Riding - - - - -	5·119	1000	937	1093	1012	933
	X.—NORTHERN COUNTIES.						
38	Durham - - - - -	4·078	1000	952	1088	983	977
39	Northumberland - - - - -	3·291	1000	966	1070	1000	904
40	Cumberland - - - - -	3·269	1000	1014	1085	969	1032
41	Westmorland - - - - -	3·908	1000	946	1077	1062	945
	XI.—MONMOUTHSHIRE AND WALES.						
42	Monmouthshire - - - - -	3·694	1000	965	1147	1097	911
43	South Wales - - - - -	5·385	1000	1010	1120	975	895
44	North Wales - - - - -	2·820	1000	1008	1134	977	881

\* In calculating the proportional number of births in the four quarters a correction has been made for the difference in the number of days in each quarter.

## BIRTHS.

*Births (exclusive of Still-born).*—634,405 children were registered in the year; and the proportion to the population was 3·407 per cent., or nearly 1 in 29; the average of the last 17 years being 3·270, or 1 in 31. The birth-rate, therefore, exceeds the average.

*Sex.*—324,069 boys were born, to 310,336 girls; so to every 100 girls 104·4 boys were born. The proportion of boys is less than in the three previous years, but is greater than it was in 1850. The exact proportions from 1850 to 1854 inclusive, were 104·2; 104·7; 104·6; 105·1; 104·4.

The proportion of boys to 100 girls was in London 103; in Westmorland 113 (highest); in Sussex 109; in Wilts 100; in Rutland 95. The numbers fluctuate from year to year in the same county; and by a well-established mathematical law, the fluctuations are greatest among the smallest numbers. (Table VII.)

*Seasons.*—160,785 births were registered in the first quarter of the year (January, February, March); 172,457 in the second quarter;

TABLE IX.—BIRTHS registered in each Quarter of the Years 1838 to 1854.

Years.	Quarters ending the last day of			
	March.	June.	September.	December.
1838	112815	121781	114784	113487
1839	122548	126896	120115	120110
1840	122906	129059	118823	121117
1841	126720	129284	122222	124022
1842	126212	124022	122222	124722
1843	126227	121279	122121	121022
1844	124573	122241	120073	120122
1845	124000	122222	122222	121219
1846	125122	124222	122712	122222
1847	124222	122072	127172	127227
1848	122072	122072	122072	122222
1849	122772	122222	122222	122471
1850	124221	122222	122222	122222
1851	127222	122072	122222	122222
1852	121222	122222	121222	121222
1853	121222	122222	122222	122222
1854	120722	122222	122222	122222

TABLE X.—ENGLAND. DEATHS.—ANNUAL RATE of MORTALITY of Males and of Females, 1838–54.

YEARS.	DEATHS.		Deaths of Males to 100 Deaths of Females.	Of equal Numbers living, the Number of Male Deaths to every 100 Deaths of Females.
	To 100 Males living.	To 100 Females living.		
1838	2·235	2·122	105	109
1839	2·275	2·080	104	109
1840	2·372	2·222	108	108
1841	2·222	2·022	102	107
1842	2·241	2·022	102	107
1843	2·222	2·047	102	108
1844	2·242	2·022	102	108
1845	2·170	2·012	102	108
1846	2·222	2·221	102	108
1847	2·242	2·222	102	107
1848	2·221	2·224	102	108
1849	2·221	2·242	101	108
1850	2·142	2·012	102	102
1851	2·272	2·124	102	107
1852	2·222	2·122	102	108
1853	2·272	2·221	104	102
1854	2·224	2·272	102	107
Average of 17 years, 1838–54	2·222	2·124	102	108

The Table may be read thus:—In the year 1838 to every 100 males living there were 2·235 deaths of males; to every 100 females living there were 2·122 deaths of females; and to every 100 females who died there were 105 deaths of males. The last column shows the relative mortality of males and females; and that out of equal numbers living the deaths of males were 109 to every 100 deaths of females in 1838.

154,724 in the third quarter; and 146,439 in the fourth quarter. The proportional numbers in the four quarters of the year, if we take 1000 as the average, was 1026, 1090, 968, and 916. The proportions vary in different counties in Dorset, Hereford, and Salop the excess that is thrown on the second quarter is the greatest. (Table VIII.)

TABLE XI.—ANNUAL RATE OF MORTALITY per Cent. in each COUNTY during the 13 Years 1842—1854.

No.	COUNTIES.	Deaths to 100 Persons living.												
		1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854
	ENGLAND - -	2.168	2.123	2.161	2.089	2.306	2.471	2.306	2.512	2.077	2.109	2.236	2.258	2.332
	I.—LONDON - -	2.332	2.466	2.500	2.319	2.830	2.698	2.582	3.014	2.104	2.339	2.258	2.435	2.929
	II.—SOUTH EASTERN COUNTIES.													
1	Surrey (extra-metropolitan) -	1.818	1.648	1.667	1.706	1.724	2.007	1.966	1.932	1.683	1.719	1.803	1.914	2.012
2	Kent (extra-metropolitan) -	2.040	2.123	2.068	1.872	2.141	2.210	2.163	2.362	1.838	1.916	1.915	2.023	2.173
3	Sussex - - - -	1.844	1.884	1.801	1.645	1.761	1.894	1.907	2.018	1.708	1.901	1.820	1.855	1.877
4	Hampshire - - -	1.967	1.903	2.039	1.849	1.963	2.133	2.138	2.623	1.935	1.948	2.011	2.027	2.091
5	Berkshire - - -	1.974	1.886	1.898	1.784	2.103	2.153	2.106	2.272	1.966	2.001	2.036	2.037	2.008
	III.—SOUTH MIDLAND COUNTIES.													
6	Middlesex (extra-metropolitan)	1.884	1.855	1.901	1.755	1.926	1.922	2.234	2.241	1.730	2.017	2.032	2.109	2.588
7	Hertfordshire - -	1.971	1.884	1.980	1.963	2.070	2.039	2.139	2.254	1.916	1.839	1.802	1.777	1.795
8	Buckinghamshire - -	2.102	1.979	2.323	2.124	2.048	2.123	2.405	2.124	2.104	2.036	2.010	2.144	2.062
9	Oxfordshire - - -	2.210	2.036	2.022	2.074	2.263	2.229	2.239	2.219	2.092	2.144	1.973	2.038	2.169
10	Northamptonshire - -	2.053	2.015	2.275	2.239	2.109	2.159	2.365	2.311	2.028	2.033	2.101	2.156	2.193
11	Huntingdonshire - -	2.181	2.174	2.210	2.044	2.152	2.425	2.256	2.061	2.290	1.908	1.940	1.993	1.734
12	Bedfordshire - - -	2.074	2.101	2.156	2.053	2.439	2.356	2.410	1.156	1.932	1.967	1.937	1.977	2.132
13	Cambridgeshire - -	2.165	2.264	2.274	2.070	2.248	2.305	2.429	2.375	2.165	2.024	1.914	2.027	2.031
	IV.—EASTERN COUNTIES.													
14	Essex - - - - -	2.005	1.913	2.017	2.015	2.049	2.225	2.048	2.235	1.846	1.881	1.924	1.980	2.275
15	Suffolk - - - - -	1.934	1.827	1.992	2.039	2.037	2.109	1.961	2.144	1.982	2.025	2.011	2.006	1.846
16	Norfolk - - - - -	2.084	1.969	2.256	2.169	2.135	1.989	2.024	2.119	2.327	2.157	2.072	2.019	2.083
	V.—SOUTH WESTERN COUNTIES.													
17	Wiltshire - - - -	2.016	2.104	1.980	1.932	1.883	2.219	2.236	2.285	1.920	2.083	2.087	2.155	1.979
18	Dorsetshire - - -	1.995	2.016	2.177	1.888	1.815	1.116	1.976	2.094	1.869	1.877	1.939	1.966	1.820
19	Devonshire - - -	2.098	1.904	1.978	1.845	1.871	1.896	2.024	2.362	2.010	1.938	2.026	1.952	1.909
20	Cornwall - - - -	2.237	1.989	2.241	1.725	1.675	1.690	1.800	2.003	1.868	2.123	2.108	2.042	1.879
21	Somersetshire - -	1.967	2.106	2.065	1.957	1.905	1.973	2.010	2.186	2.051	2.062	1.984	1.997	1.797
	VI.—WEST MIDLAND COUNTIES.													
22	Gloucestershire - -	2.230	2.155	2.218	2.061	2.032	2.281	2.275	2.460	2.093	2.187	2.242	2.184	2.089
23	Herefordshire - -	2.294	2.327	2.156	1.935	2.022	2.114	2.083	1.918	2.003	1.869	2.061	2.125	1.813
24	Shropshire - - -	2.138	1.973	2.084	1.940	1.964	2.181	2.278	2.225	1.933	2.064	1.911	2.100	1.960
25	Staffordshire - - -	2.478	2.064	2.151	2.150	2.431	2.836	2.419	2.745	2.297	2.367	2.379	2.576	2.876
26	Worcestershire - -	2.077	1.948	2.194	2.128	2.056	2.299	2.283	2.074	1.960	2.066	1.954	2.023	2.178
27	Warwickshire - -	2.299	2.187	2.375	2.221	2.526	2.611	2.570	2.276	2.166	2.464	2.294	2.369	2.651
	VII.—NORTH MIDLAND COUNTIES.													
28	Leicestershire - -	2.244	2.021	2.119	2.229	2.328	2.180	2.168	2.210	2.006	2.163	2.325	2.228	2.075
29	Rutlandshire - - -	1.830	1.639	1.823	1.829	1.990	2.054	2.232	1.893	1.836	1.645	1.627	1.765	1.561
30	Lincolnshire - - -	1.870	1.908	1.897	1.778	2.088	2.114	2.190	2.009	1.811	1.676	1.832	1.790	2.009
31	Nottinghamshire -	2.025	2.051	2.109	2.014	2.159	2.552	2.225	2.142	1.894	2.144	2.124	2.405	2.321
32	Derbyshire - - -	2.181	2.025	2.078	2.018	2.285	2.278	2.278	2.117	2.016	2.045	2.190	2.328	2.615
	VIII.—NORTH WESTERN COUNTIES.													
33	Cheshire - - - - -	2.302	2.243	2.058	2.169	2.615	2.587	2.422	2.400	2.105	2.244	2.438	2.432	2.218
34	Lancashire - - - -	2.291	2.561	2.478	2.493	3.137	2.582	2.765	2.037	2.464	2.647	2.889	2.818	2.766
	IX.—YORKSHIRE.													
35	West Riding - - -	2.163	2.161	2.109	2.210	2.529	2.535	2.317	2.084	1.223	2.440	2.510	2.461	2.438
36	East Riding (with York) - -	2.120	2.119	2.080	1.919	2.373	2.690	2.415	2.279	2.087	2.224	2.332	2.179	2.226
37	North Riding - - -	2.022	1.880	1.763	1.786	1.984	2.131	2.037	1.946	1.750	1.700	1.921	1.848	1.916
	X.—NORTHERN COUNTIES.													
38	Durham - - - - -	2.295	2.145	1.926	1.970	2.758	2.442	2.214	2.641	2.033	2.218	2.376	2.467	2.569
39	Northumberland - -	2.044	2.021	1.758	1.871	2.683	2.585	2.221	2.647	1.945	2.041	2.335	2.750	2.087
40	Cumberland - - -	1.924	1.920	1.939	1.904	2.515	2.777	2.119	2.376	1.929	2.031	1.928	2.054	2.138
41	Westmorland - - -	1.892	1.679	1.906	2.016	2.315	2.263	1.970	1.647	1.766	1.816	1.915	1.990	1.739
	XI.—MONMOUTHSHIRE AND WALES.													
42	Monmouthshire - -	2.061	2.049	2.136	2.098	2.270	2.691	2.334	2.542	2.129	2.061	2.162	2.415	2.492
43	South Wales - - -	1.823	1.788	2.107	2.011	1.941	2.284	2.077	2.746	1.994	2.108	2.118	2.217	2.238
44	North Wales - - -	1.714	1.759	1.855	1.955	1.947	2.302	2.224	2.233	1.935	1.843	1.960	2.041	1.919

Note.—In deducing the results given in this Table a correction has been made for increase of population, based on the numbers enumerated in 1841 and 1851, on the assumption that the increase was uniform in each year (1841—1851). Since the Census of 1851, as no satisfactory data exist for ascertaining the progress of the population, which has been much interfered with by emigration and other causes, the increase has been taken to be approximately represented by the excess of births over deaths registered in each respective year ending June 30th.



*Children born out of wedlock.*—40,741 children were born out of wedlock; and of that number 20,978 were boys, 19,763 were girls; so the proportion of boys was 106·1 to 100 girls, while the proportion of boys born in wedlock was 104·3 to 100 girls.

6·4 in 100 of the children born in 1854 were born out of wedlock. The proportions in the five years 1850-54, run 6·8; 6·8; 6·8; 6·5; 6·4; thus indicating a gratifying diminution in their numbers as compared with the numbers of children born in wedlock and fostered by the care of both father and mother. This may be the result of improved manners, or of the diminution of the number of young unmarried women by early marriages. The fact is in itself gratifying; and the cause of the altered proportions, whatever it might be, is in general operation all over the country.

Even Norfolk, Herefordshire, Shropshire, Nottinghamshire, Cumberland, and Westmorland, which have hitherto enjoyed an unhappy pre-eminence, show symptoms of improvement in the figures. In every 100 children born, Norfolk had 11·4 born out of wedlock in 1852, and

TABLE XII.—DENSITY OF POPULATION 1841-51, and the AVERAGE ANNUAL RATE OF MORTALITY per Cent. in each County during the 10 Years 1843-1853 (excluding 1849), arranged according to the Mortality; also the RATE OF MORTALITY per Cent. in each County in the Cholera Epidemic Years, 1849 and 1854.

No.	REGISTRATION COUNTIES, &c.	Density of Population 1841-51		Annual Rate of Mortality per Cent.		
		Acres to a Person.	Hectars* to a Person.	Mean of 10 Years 1843-1853 (excluding 1849.)	Cholera Epidemic Years.	
					1849	1854
1	SURREY ( <i>extra-metropolitan</i> )	2·44	·99	1·784	1·032	2·012
3	SUSSEX	2·06	1·20	1·824	2·018	1·877
29	RUTLANDSHIRE	4·54	1·84	1·844	1·893	1·881
37	NORTH RIDING	6·49	2·63	1·889	1·946	1·916
20	CORNWALL	2·53	1·02	1·923	2·003	1·879
30	LINCOLNSHIRE	4·69	1·86	1·928	2·009	2·009
19	DEVONSHIRE	3·08	1·25	1·945	2·062	1·909
7	HERTFORDSHIRE	2·55	1·03	1·945	2·254	1·796
6	MIDDLESEX ( <i>extra-metropolitan</i> )	1·91	·49	1·949	2·241	2·688
18	DORSETSHIRE	3·37	1·44	1·961	2·094	1·829
41	WESTMORLAND	8·48	3·43	1·964	1·847	1·739
44	NORTH WALES	4·90	2·02	1·969	2·223	1·910
14	ESSEX	2·06	1·20	1·991	2·235	2·275
5	BERKSHIRE	2·90	1·17	1·999	2·272	2·008
15	SUFFOLK	2·86	1·16	2·000	2·144	1·846
4	HAMPSHIRE	2·81	1·14	2·001	2·323	2·091
21	SOMERSETSHIRE	2·29	·86	2·011	2·186	1·797
2	KENT ( <i>extra-metropolitan</i> )	2·18	·88	2·028	2·362	2·173
24	SHROPSHIRE	3·73	1·50	2·046	2·225	1·990
17	WILTSHIRE	3·22	1·30	2·063	2·285	1·979
43	SOUTH WALES	4·96	2·01	2·065	2·746	2·238
23	HEREFORDSHIRE	4·35	1·76	2·074	1·918	1·813
26	WORCESTERSHIRE	1·77	·72	2·092	2·076	2·173
40	CUMBERLAND	5·35	2·17	2·107	2·276	2·128
16	NORFOLK	3·10	1·25	2·112	2·119	2·033
9	OXFORDSHIRE	2·87	1·16	2·114	2·219	2·109
12	BEDFORDSHIRE	2·32	1·02	2·130	2·156	2·132
8	BUCKINGHAMSHIRE	2·88	1·16	2·131	2·124	2·002
11	HUNTINGDONSHIRE	3·54	1·43	2·140	2·081	1·734
10	NORTHAMPTONSHIRE	3·06	1·24	2·144	2·211	2·193
31	NOTTINGHAMSHIRE	2·12	·86	2·148	2·142	2·331
32	DERBYSHIRE	2·23	·90	2·154	2·117	2·215
13	CAMBRIDGESHIRE	3·16	1·28	2·172	2·375	2·031
22	GLOUCESTERSHIRE	1·76	·71	2·173	2·495	2·089
28	LEICESTERSHIRE	2·54	·94	2·187	2·210	2·075
39	NORTHUMBERLAND	4·39	1·78	2·223	2·047	2·087
	ENGLAND	2·21	·89	2·226	2·512	2·352
42	MONMOUTHSHIRE	2·64	1·07	2·232	2·542	2·402
38	DURHAM	2·04	·83	2·235	2·641	2·269
36	EAST RIDING (with York)	3·07	1·24	2·262	3·279	2·226
35	CHESHIRE	1·75	·71	2·330	2·409	2·218
35	WEST RIDING	1·94	·84	2·331	2·484	2·438
27	WARWICKSHIRE	1·38	·56	2·377	2·373	2·651
25	STAFFORDSHIRE	1·30	·53	2·398	2·743	2·676
	LONDON	·04	·01	2·403	3·014	2·929
34	LANCASHIRE	·76	·28	2·784	3·037	2·766

\* The Hectar is the unit of land measure in the Metrical system, and it is equal to a square of 100 Metres, = 109·5633 yards, to the side. It is equivalent to 2·471143 (nearly 2½) Statute Acres, or, expressed in other terms, a Statute Acre represents 4·04671 (rather more than 4-10ths) of a Hectar.

10·2 in 1854. Herefordshire in the same years returned the proportions of 10·6 and 10·3; Shropshire 9·6 and 9·4; Nottinghamshire 9·5 and 8·4; Cumberland 10·7 and 9·9; Westmorland 10·4 and 9·1.

The people of Surrey (5·8), Middlesex (5·9), Huntingdonshire (5·7), Devonshire (5·8), Cornwall (5·2), Gloucestershire (5·7), and Warwickshire (5·5), deserve especial mention, for in none of these counties were 6 in 100 children born illegitimate; and thus these counties maintain the favourable position which they have held from the commencement. (Table VII.)

The return must not, however, be considered an infallible test of the morality of the unmarried women of the several counties, for various reasons. This is measured more exactly by taking the proportion of children born out of wedlock to the number of unmarried women of the ages 15-55; as was done in my 14th annual Report (see p. xii.) Other, disturbing causes interfere; and in London and in the large towns it is probable that many illegitimate children are either not registered, or are registered so as to be undistinguishable in the register from children born in wedlock.

### DEATHS.

437,905 persons died in the year; and the annual rate of mortality was 2·352 per cent. In round numbers 24 in 1000, or 1 in 43, of the people

TABLE XIII.—ENGLAND. DEATHS.—ANNUAL RATE of MORTALITY per Cent. of Males and Females at different Ages.

DEATHS to 100 MALES living.											
Years -	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	Average of the Rates of 10 Years 1845-54.
All Ages -	2·170	2·285	2·546	2·891	2·581	2·148	2·276	2·320	2·379	2·434	2·264
0-	6·665	7·760	7·388	7·401	7·513	6·695	7·298	7·500	7·346	7·795	7·356
5-	·828	·825	·970	1·048	1·124	·814	·869	·908	·847	·935	·916
10-	·466	·507	·550	·530	·646	·467	·491	·530	·506	·580	·532
15-	·781	·839	·929	·858	·951	·717	·776	·799	·828	·855	·833
25-	·926	1·085	1·100	1·036	1·243	·879	·948	·968	1·013	1·026	1·015
35-	1·202	1·272	1·436	1·305	1·581	1·165	1·286	1·239	1·316	1·349	1·309
45-	1·715	1·800	2·065	1·864	2·262	1·716	1·787	1·816	1·958	1·963	1·895
55-	2·975	3·139	3·649	3·236	3·655	2·990	3·061	3·073	3·278	3·227	3·226
65-	6·491	6·758	7·696	6·798	7·244	6·306	6·366	6·294	6·913	6·665	6·735
75-	14·400	15·070	17·236	14·986	15·187	14·019	14·065	14·161	15·987	14·808	14·991
85-	30·191	32·214	35·553	30·632	30·976	28·555	28·245	28·279	31·297	28·003	30·294
95 & upwards.	49·085	51·651	56·607	42·455	42·899	36·860	41·967	43·422	47·805	38·382	45·219

DEATHS to 100 FEMALES living.											
All Ages -	2·012	2·231	2·280	2·234	2·445	2·013	2·124	2·156	2·201	2·273	2·205
0-	5·637	6·675	6·563	6·366	6·468	5·788	6·299	6·445	6·262	6·814	6·343
5-	·800	·813	·961	·907	1·102	·810	·890	·878	·813	·924	·895
10-	·476	·533	·577	·566	·653	·491	·527	·587	·540	·590	·546
15-	·815	·870	·919	·878	1·000	·777	·818	·834	·861	·869	·863
25-	·980	1·048	1·173	1·060	1·247	·968	1·006	1·031	1·064	1·102	1·063
35-	1·186	1·242	1·423	1·301	1·617	1·169	1·193	1·214	1·251	1·326	1·293
45-	1·467	1·569	1·789	1·589	1·996	1·473	1·519	1·514	1·596	1·663	1·617
55-	2·968	2·783	3·226	2·860	3·265	2·635	2·679	2·690	2·845	2·853	2·855
65-	5·855	6·156	6·964	6·072	6·596	5·717	5·854	5·968	6·163	5·979	6·104
75-	12·086	13·794	15·945	12·604	14·028	12·684	12·818	13·177	14·106	13·325	13·652
85-	27·569	30·350	33·194	27·623	28·026	25·923	26·267	27·437	28·988	26·413	28·076
95 & upwards.	43·086	52·200	58·230	48·816	48·333	42·927	45·017	46·676	45·770	46·268	45·296

The Table may be read thus:—Of 100 Males living of the age of 35 and under 45, 1·202 died in 1845, 1·272 in 1846, and so on for other years, a correction for increase of Population having been made for each Age in each Year; and the deaths of persons whose ages were not returned have been distributed proportionally over each age. The data upon which this Table is constructed appear in this or have appeared in the previous Reports, and in the Census Report. See Census Report 1851; and the Annual Reports of the Reg. Gen., particularly the 6th and 9th.

died in the year. This is greatly in excess of the average rate, which in the last 17 years was 2·245; that is, nearly 22 in 1000, or 1 in 45, of the population. (Table X.)

The excess in the mortality was produced by an epidemic of cholera, which is described subsequently.

The mortality of males was at the rate of 2·434 per cent. on the male population, of females 2·273 per cent. on the female population; so the mortality rate of males was to that of females as 107 to 100. The fluctuation of this element in 17 years extends only from 106 to 109, the average being 108.

The *average* mortality rate of males is 2·326, of females 2·164; or for the 17 years 1 in 43 males, and 1 in 46 females. The mortality rate of each sex in 1854 was 1 in 1000 above the average. The deaths of males were to the deaths of females as 103 to 100; there being more females than males living in England.

The counties arranged in the order of their mortality rate stand as in Table XII.; in which the density of the population is also shown.

The mortality rate varies with age; it reaches a high point in early infancy, and declines till at the age of puberty, 10–15, it is at the minimum; it then rises gradually up to the age of 55; and after that age it increases rapidly, doubling every ten years.

TABLE XIV.—DEATHS registered in each Quarter of the Years 1838 to 1854.

Years.	Quarters ending the last day of			
	March.	June.	September.	December.
1838	98123	90877	78877	80854
1839	89740	87989	78300	84995
1840	98998	90389	80623	89630
1841	90009	86194	75440	83304
1842	94314	86338	83339	84538
1843	94926	87324	76792	87498
1844	101024	85337	79708	80864
1845	104954	86149	74872	80881
1846	89484	90320	101064	108937
1847	119873	106718	93435	103479
1848	120023	99727	87633	92436
1849	108870	108123	125227	97589
1850	98430	92871	83649	91845
1851	103329	99458	91499	98080
1852	106338	100923	100383	99770
1853	118119	107647	92301	106180
1854	111943	102386	113843	106633

TABLE XV.—ENGLAND. DEATHS.—PROPORTIONAL Number of DEATHS in each QUARTER to 1000 Deaths in the Average Quarter of each Year, 1838–54.

YEARS.	Number of Deaths in the Average Quarter.	Proportional Number of Deaths.				
		In the Average Quarter (assumed to be 1000).	First Quarter ending March 31.	Second Quarter ending June 30.	Third Quarter ending Sept. 30.	Fourth Quarter ending Dec. 31.
1838	85890	1000	1145	1081	850	944
1839	24746	1000	1059	1088	900	1008
1840	89923	1000	1100	1005	890	997
1841	85683	1000	1152	1002	878	928
1842	87380	1000	1102	980	942	945
1843	80011	1000	1096	1007	887	1010
1844	89233	1000	1152	966	898	1018
1845	87342	1000	1196	1021	857	934
1846	97579	1000	917	925	1042	1116
1847	105826	1000	1151	1008	888	978
1848	90853	1000	1201	998	877	925
1849	110810	1000	961	927	1227	885
1850	82240	1000	1067	1007	931	996
1851	93849	1000	1066	1006	926	1002
1852	101784	1000	1045	980	940	980
1853	108874	1000	1122	1022	876	880
1854	120476	1000	1036	940	1081	963



Generally the mortality under 10 years of age in 1854 exceeded the *average rate* at that age during *ten years*; at other ages the difference was not considerable; but this *average* embraces the two cholera epidemic years (1849 and 1854); and upon comparing the rates in 1854 at different ages with the rates in 1845 and 1850, it will be seen that the mortality was raised at nearly all ages by the epidemic.

The deaths in the four quarters of the year presented this unusual result in England: the numbers in July, August, September (113,843), exceeded the numbers in January, February, March (111,843). The proportions in the consecutive quarters of the year, after correcting for inequalities in the length of the months, were 1036, 940, 1031, and 993; 1000 being set down as the quarterly average.

The Reports which accompanied the returns published at the close of each quarter are reprinted in the Appendix.

The causes of death are discussed by Dr. Farr in a letter addressed to me, which is also printed in the Appendix.

I have the honour to be,

Sir,

Your faithful Servant,

GEORGE GRAHAM,

*Registrar-General.*

---

**ANNUAL ABSTRACTS**  
**OF**  
**BIRTHS, DEATHS, AND MARRIAGES.**  
**1854.**

## Abstract of Marriages, 1854.

## ABSTRACT OF MARRIAGES.—Marriages registered in England, pursuant to the

DIVISIONS AND REGISTRATION COUNTIES.*		AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	MARRIAGES.											
					According to the Rites of the Established Church.						Not according to the Rites of the Established Church.					
					Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Registered Places.				
												Roman Catholics.	Other Christians.	Demonstrations.	Superintendent Registrar's Office.	Jews.
<b>ENGLAND</b>		37324915	17927609	159727	15	31048	105050	3811	4185	134109	25618	7813	9873	7593	52	287
No.	DIVISIONS.															
I.	LONDON - - - -	78029	2362236	26128	7	3686	19374	136	58	23461	2697	1281	569	590	7	220
II.	SOUTH EASTERN CO <sup>s</sup>	4065105	1628386	11847	5	1479	8045	534	574	10637	1210	134	643	421	5	7
III.	SOUTH MIDLAND CO <sup>s</sup>	3201290	1234332	8387	-	940	5575	89	737	7361	1026	59	601	362	4	-
IV.	EASTERN COUNTIES -	3214099	1113982	7830	-	966	5310	73	435	6784	1046	29	535	475	4	3
V.	SOUTH WESTERN CO <sup>s</sup>	4994490	1803291	13941	1	1768	8875	223	612	11479	2462	89	1096	1271	4	2
VI.	WEST MIDLAND CO <sup>s</sup>	3865332	2136573	20731	1	2262	14923	299	625	18110	2621	981	1057	557	6	20
VII.	NORTH MIDLAND CO <sup>s</sup>	3540797	1215501	10102	-	1449	6359	207	326	8541	1561	188	866	503	4	-
VIII.	NORTH WESTERN CO <sup>s</sup>	2000227	2488438	25959	-	3230	15908	1131	148	20417	5542	3400	1404	713	6	19
IX.	YORKSHIRE - - -	3654636	1789047	16514	-	2204	11242	560	271	14277	2237	697	811	715	5	9
X.	NORTHERN COUNTIES	3492322	969126	8377	-	1321	4562	322	94	6499	1878	592	306	970	7	3
XL	MONMOUTHSH. & WALES	5218588	1186697	9911	1	1543	4477	237	285	6543	3368	353	1985	1016	-	4
I.—LONDON.																
	MIDDLESEX (part of) - -	32487	1745601	19563	7	2930	14354	114	34	17459	2106	970	406	506	4	220
	SURREY (part of) - - -	22951	482435	5378	-	596	4309	21	21	4947	431	235	122	71	3	-
	KENT (part of) - - - -	22991	134200	1185	-	140	911	1	3	1055	130	76	41	13	-	-
II.—SOUTH EASTERN CO <sup>s</sup> .																
1	SURREY (extra-metropolitan) -	476191	202521	1276	1	181	930	1	75	1188	88	34	38	13	1	-
2	KENT (extra-metropolitan) -	1013838	485021	3728	2	426	2708	170	109	3415	313	55	176	76	2	4
3	SUSSEX - - - - -	949581	339604	2505	-	344	1770	50	161	2315	190	18	112	67	1	2
4	HAMPSHIRE - - - -	1060778	402016	2992	1	396	1714	302	101	2514	478	22	203	251	1	1
5	BERKSHIRE - - - -	564717	199224	1346	1	132	923	11	138	1205	141	5	114	22	-	-
III.—SOUTH MIDLAND CO <sup>s</sup> .																
6	MIDDLESEX (extra-metropol.)	176555	150606	901	-	153	645	1	30	829	72	34	27	10	1	-
7	HERTFORDSHIRE - - -	428143	173962	979	-	32	631	12	142	867	112	1	81	30	-	-
8	BUCKINGHAMSHIRE - -	402616	143655	962	-	80	669	5	108	862	100	1	68	30	1	-
9	OXFORDSHIRE - - - -	479267	170247	1200	-	170	737	13	149	1069	131	12	66	51	2	-
10	NORTHAMPTONSHIRE -	632219	213844	1786	-	195	1118	28	157	1495	291	8	154	129	-	-
11	HUNTINGDONSHIRE - -	205366	60319	367	-	34	246	2	37	319	48	-	42	6	-	-
12	BEDFORDSHIRE - - -	305366	129808	931	-	76	634	24	81	815	116	-	59	57	-	-
13	CAMBRIDGESHIRE - - -	571758	191894	1261	-	150	895	7	53	1105	156	3	104	49	-	-
IV.—EASTERN COUNTIES.																
14	ESSEX - - - - -	983443	344130	2195	-	216	1529	14	190	1949	246	11	162	72	1	-
15	SUFFOLK : - - - - -	930345	336136	2356	-	272	1492	38	181	1983	373	3	195	171	2	2
16	NORFOLK - - - - -	1300311	433716	3279	-	478	2289	21	64	2852	427	15	178	232	1	1

\*The Registration Counties consist of groups of entire Regis- the Poor Law Unions. As the principle adopted has been to  
tricts; which Districts are, in general, identical with place a District or Union which extends into more than one

# Abstract of Marriages, 1854.

Act of 6 and 7 Wm. IV. c. 86, in the Year ending December 31st, 1854.

MARRIAGES.												Signed the Marriage Register with Marks.				DIVISIONS AND REGISTRATION COUNTIES.	
Registered in the Quarter ending the last day of				Contracted between				Of		Of Persons not of Full Age.				Cases in which			
March.	June.	September.	December.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.	Women.	Both signed.	One signed.		
33234	40518	38182	47793	131141	6826	14189	7571	21760	14397	9210	28707	47843	68175	35253	45905	ENGLAND.	
																DIVISIONS.	
5372	6809	6938	7009	21131	1370	2438	1189	3627	2559	711	2932	3279	5610	1946	4997	LONDON.	
2330	3013	2805	3639	9821	561	973	502	1475	1053	422	1933	3381	3394	1845	3085	SOUTH EASTERN COUNT	
1558	1839	1968	3022	7003	256	761	367	1128	623	674	1793	3134	3490	2153	2318	SOUTH MIDLAND COUNT	
1474	1675	1548	3133	6546	265	699	320	1019	585	448	1440	3347	3183	2095	2342	EASTERN COUNTIES.	
3054	3701	3317	3869	11626	560	1167	588	1755	1148	736	2134	4522	5460	3082	3818	SOUTH WESTERN COUNT	
4121	5282	4901	6427	17060	913	1702	1056	2758	1969	1513	4377	7538	9646	5614	5956	WEST MIDLAND COUNT	
2018	2828	2215	3041	8345	320	973	464	1437	784	696	1931	2926	4023	1982	2985	NORTH MIDLAND COUNT	
5949	6368	6428	7214	21035	1137	2325	1462	3787	2599	1946	5212	8684	15390	7625	8824	NORTH WESTERN COUNT	
3610	4150	3907	4847	13521	633	1516	844	2360	1477	1156	3828	4647	8188	3664	5907	YORKSHIRE.	
1827	2260	1887	2403	6862	389	747	379	1126	768	389	1643	1933	3339	1453	2366	NORTHERN COUNTIES.	
1921	2693	2268	3129	8191	432	888	400	1288	832	519	1574	4452	6450	3796	3310	MONMOUTHSHIRE & WAI	
																I.—LONDON.	
4076	5052	5239	5198	15878	1007	1814	866	2680	1873	604	2329	2416	4148	1458	3648	MIDDLESEX (part of).	
1062	1455	1390	1471	4310	279	537	252	789	531	89	479	643	1165	364	1080	SURREY (part of).	
234	302	309	340	943	84	87	71	158	155	18	124	220	297	124	269	KENT (part of).	
																II.—SOUTH EASTERN COUNT	
221	337	327	391	1075	58	97	46	143	104	34	199	386	292	179	320	SURREY (extra-metropolitan).	
749	966	809	1214	3110	171	285	162	447	333	139	650	1014	1129	585	973	KENT (extra-metropolitan).	
473	666	617	749	2105	105	200	95	295	200	115	467	712	677	366	657	SUSSEX.	
652	734	720	886	2412	169	264	147	411	316	79	437	770	828	422	754	HAMPSHIRE.	
235	320	332	459	1119	48	127	52	179	100	55	180	499	468	293	381	BERKSHIRE.	
																III.—SOUTH MIDLAND COUNT	
180	217	273	231	771	37	61	32	93	69	21	134	249	226	139	197	MIDDLESEX (extra-metropolitan).	
179	229	235	336	818	32	88	41	129	73	65	215	433	413	293	260	HERTFORDSHIRE.	
162	234	213	353	818	26	89	29	118	55	87	222	358	468	262	302	BUCKINGHAMSHIRE.	
221	255	267	457	996	49	108	47	155	96	59	179	406	381	233	321	OXFORDSHIRE.	
349	409	396	632	1494	48	167	77	244	125	185	422	581	730	404	523	NORTHAMPTONSHIRE.	
66	86	65	150	308	10	30	19	49	29	33	95	175	176	125	101	HUNTINGDONSHIRE.	
181	164	229	357	766	19	97	49	146	68	111	233	417	512	340	250	BEDFORDSHIRE.	
220	245	290	506	1032	35	121	73	194	108	113	293	515	563	357	364	CAMBRIDGESHIRE.	
																IV.—EASTERN COUNTIES.	
375	485	477	858	1819	85	199	92	291	177	124	447	964	867	574	683	ESSEX.	
435	509	468	944	1967	80	208	101	309	181	123	399	1010	988	680	638	SUFFOLK.	
664	681	603	1331	2760	100	292	127	419	227	201	594	1373	1330	841	1021	NORFOLK.	

County with the County in which either the principal town or the greater part of the population is located, the limits of the Registration Counties differ more or less from the boundaries of the Counties proper.

# Abstract of Marriages, 1854.

ABSTRACT OF MARRIAGES.—Marriages registered in England, pursuant to the

DIVISIONS AND REGISTRATION COUNTIES.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	MARRIAGES.												
					According to the Rites of the Established Church.						Not according to the Rites of the Established Church.						
					Special Licence.	Licence.	Banns.	Superintendent Re- gistrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Registered Places.			Superintendent Re- gistrar's Office.	Quakers.	Jews.
												Roman Catholics.	Other Chris- tian Deno- minations.				
No.	V.—SOUTH WESTERN CO <sup>s</sup> .																
17	WILTSHIRE - - - -	778283	240966	1698	-	201	1136	21	124	1482	216	7	196	13	-	-	-
18	DORSETSHIRE - - - -	615783	177095	1281	-	171	855	22	84	1132	149	7	117	25	-	-	-
19	DEVONSHIRE - - - -	1695473	570798	4610	-	647	2636	53	258	3594	1016	43	326	643	2	2	2
20	CORNWALL - - - -	895396	358173	3184	1	303	2266	47	26	2643	541	17	170	352	2	-	-
21	SOMERSETSHIRE - - -	1009555	456259	3168	-	446	1982	80	120	2628	540	15	287	238	-	-	-
	VI.—WEST MIDLAND CO <sup>s</sup> .																
22	GLOUCESTERSHIRE - -	716045	419514	4100	1	553	2684	61	140	3439	661	86	311	258	3	3	3
23	HEREFORDSHIRE - - -	425580	99120	727	-	130	451	3	68	652	75	5	50	19	1	-	-
24	SHROPSHIRE - - - -	924676	249504	1730	-	280	1010	48	164	1502	228	50	90	88	-	-	-
25	STAFFORDSHIRE - - -	755017	630545	7102	-	627	5385	88	93	6193	909	530	297	82	-	-	-
26	WORCESTERSHIRE - -	434076	258733	2426	-	273	1916	15	71	2275	151	34	83	33	1	-	-
27	WARWICKSHIRE - - -	609938	479157	4646	-	399	3477	84	89	4049	597	276	226	77	1	17	17
	VII.—NORTH MIDLAND CO <sup>s</sup> .																
28	LEICESTERSHIRE - - -	535346	235920	2003	-	239	1293	65	54	1651	352	48	165	139	-	-	-
29	RUTLANDSHIRE - - -	107728	24272	151	-	17	104	-	7	128	23	-	16	7	-	-	-
30	LINCOLNSHIRE - - - -	1739312	400236	2941	-	495	1831	32	133	2491	450	11	345	93	1	-	-
31	NOTTINGHAMSHIRE - -	599791	294380	2742	-	340	1908	39	111	2398	344	40	164	138	2	-	-
32	DERBYSHIRE - - - -	558620	260693	2265	-	358	1423	71	21	1873	392	89	176	126	1	-	-
	VIII.—NORTH WESTERN CO <sup>s</sup> .																
33	CHESHIRE - - - - -	680836	421137	3595	-	608	2370	91	29	3098	497	304	159	33	1	-	-
34	LANCASHIRE - - - - -	1319391	2067301	22364	-	2622	13538	1040	119	17319	5045	3096	1245	680	5	19	19
	IX.—YORKSHIRE.																
35	WEST RIDING - - - -	1705912	1344082	12610	-	1226	9115	472	109	10922	1688	571	659	449	5	4	4
36	EAST RIDING (with York) -	717662	251560	2397	-	515	1386	51	62	2014	383	80	117	182	-	4	4
37	NORTH RIDING - - - -	1231062	193405	1507	-	463	741	37	100	1341	166	46	35	84	-	1	1
	X.—NORTHERN COUNTIES.																
38	DURHAM - - - - -	754183	411679	4241	-	535	2418	202	67	3222	1019	336	134	545	4	-	-
39	NORTHUMBERLAND - -	1249299	303568	2724	-	414	1692	34	13	2153	571	193	125	250	-	3	3
40	CUMBERLAND - - - -	1001273	156492	1067	-	417	301	79	13	810	257	56	33	165	3	-	-
41	WESTMORLAND - - - -	487567	58387	343	-	155	151	7	1	314	31	7	14	10	-	-	-
	XI.—MONMOUTHSH. & WALES.																
42	MONMOUTHSHIRE - - -	432906	177130	1769	1	150	873	21	29	1074	695	125	411	159	-	-	-
43	SOUTH WALES - - - -	2816599	607456	5372	-	728	2367	98	123	3316	2056	221	1186	645	-	4	4
44	NORTH WALES - - - -	1969083	402111	2770	-	665	1237	118	133	2153	617	17	388	212	-	-	-

# Abstract of Marriages, 1854.

Act of 6 and 7 Wm. IV. c. 86, in the Year ending December 31st, 1854—continued.

MARRIAGES.														Signed the Marriage Register with Marks.				DIVISIONS AND REGISTRATION COUNTIES	
Registered in the Quarter ending the last day of				Contracted between				Of		Of Persons not of Full Age.				Cases in which					
March.	June.	September.	December.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.	Women.	Both signed.	One signed.				
																V.—SOUTH WESTERN COUNT			
295	477	378	348	1337	74	181	86	267	160	118	256	632	658	429	452	WILTSHIRE.			
246	335	330	370	1036	42	136	57	183	99	63	154	417	447	265	334	DORSETSHIRE.			
1103	1170	1099	1238	3871	203	336	200	536	403	167	615	1204	1555	777	1205	DEVONSHIRE.			
715	868	773	828	2752	100	230	102	332	202	203	655	1141	1378	862	998	CORNWALL.			
695	851	737	885	2590	141	294	143	437	284	185	454	1108	1222	749	832	SOMERSETSHIRE.			
																VI.—WEST MIDLAND COUNT			
805	1045	952	1298	3350	187	374	189	563	376	231	599	1115	1388	691	1121	GLOUCESTERSHIRE.			
139	221	145	222	577	44	70	36	106	80	16	85	291	282	185	203	HEREFORDSHIRE.			
348	504	400	478	1450	60	135	85	220	145	68	228	713	817	533	464	SHROPSHIRE.			
1453	1778	1711	2160	5831	342	508	421	929	763	713	2080	3256	4238	2681	2132	STAFFORDSHIRE.			
442	645	559	780	2075	83	180	88	268	171	151	463	817	1017	587	660	WORCESTERSHIRE.			
934	1089	1134	1489	3777	197	435	237	672	434	334	922	1346	1904	937	1376	WARWICKSHIRE.			
																VII.—NORTH MIDLAND COUNT			
383	499	419	702	1632	56	198	97	295	183	179	415	876	804	408	564	LEICESTERSHIRE.			
33	33	40	45	130	1	16	4	20	5	7	16	48	39	25	37	RUTLANDSHIRE.			
542	1028	598	773	2430	103	284	124	408	227	141	498	822	1007	490	849	LINCOLNSHIRE.			
588	725	593	836	2274	84	257	127	384	211	211	560	840	1250	629	832	NOTTINGHAMSHIRE.			
472	543	565	685	1859	76	218	112	330	188	158	442	640	923	430	703	DERBYSHIRE.			
																VIII.—NORTH WESTERN COUN			
824	889	906	1006	2907	127	365	196	561	323	208	597	1090	1862	913	1126	CHESHIRE.			
1125	1509	5522	6208	18128	1010	1960	1266	3226	2276	1738	4615	7594	13328	6712	7698	LANCASHIRE.			
																IX.—YORKSHIRE.			
2746	3201	3089	3574	10270	490	1173	677	1850	1167	982	3120	3830	6850	3138	4404	WEST RIDING.			
589	544	521	773	1957	102	225	113	338	215	119	462	510	868	351	676	EAST RIDING (with York).			
305	405	297	500	1294	41	118	54	172	95	55	246	307	470	175	427	NORTH RIDING.			
																X.—NORTHERN COUNTIES.			
951	1128	945	1217	3489	203	345	204	549	407	240	1033	1167	1947	894	1326	DURHAM.			
588	738	637	761	2182	137	270	135	405	272	95	403	537	1005	409	724	NORTHUMBERLAND.:			
235	290	238	304	904	31	101	31	132	62	42	163	167	312	117	245	CUMBERLAND.			
53	104	67	121	287	18	31	9	40	27	12	44	62	73	33	71	WESTMORLAND.			
																XI.—MONMOUTHSHIRE AND WA			
338	481	461	489	1453	112	129	75	204	187	78	383	893	1108	729	543	MONMOUTHSHIRE.			
1038	1317	1240	1777	4466	229	480	197	677	426	330	881	2389	3576	2059	1847	SOUTH WALES.			
545	795	567	863	2272	91	279	128	407	219	111	310	1170	1766	1008	923	NORTH WALES.			

No.	DISTRICTS.*	AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	* MARRIAGES.												
					According to the Rites of the Established Church.						Not according to the Rites of the Established Church.						
					Special Licence.	Licence.	Banns.	Superintendent Re- gistrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Regis- tered Places.			Superintendent Re- gistrar's Office.	Quakers.	Jews.
												Roman Catholics.	Other Chris- tian Deno- minations.				
1	MIDDLESEX (part of).																
2	KENSINGTON - - - - -	7374	120004	1606	1	336	1905	12	-	1544	62	41	12	9	-	-	-
3	CHELSEA - - - - -	865	56538	599	-	85	456	-	-	541	58	45	4	9	-	-	-
4	ST. GEORGE HANOVER SQUARE - - - - -	1161	73230	894	3	336	525	7	-	871	23	-	7	15	1	-	-
5	WESTMINSTER - - - - -	917	65609	549	1	52	412	2	-	467	82	43	17	21	-	-	-
6	ST. MARTIN-IN-THE-FIELDS - - - - -	305	24640	461	-	94	552	-	-	446	15	-	3	12	-	-	-
7	ST. JAMES WESTMINSTER - - - - -	164	36406	400	2	131	216	1	1	351	49	23	5	11	-	-	10
8	MARYLEBONE - - - - -	1509	157695	1793	-	310	1348	28	-	1586	207	134	38	40	-	-	-
9	HAMPSTEAD - - - - -	2252	11986	75	-	33	37	-	-	70	5	4	1	-	-	-	-
10	PANCRAS - - - - -	2712	166956	1697	-	305	1185	15	1	1696	191	65	39	87	-	-	-
11	ISLINGTON - - - - -	3127	105329	1054	-	184	682	18	-	884	170	40	42	88	-	-	-
12	HACKNEY - - - - -	3929	58429	608	-	119	528	3	-	650	48	3	36	9	-	-	-
13	ST. GILES - - - - -	245	54214	635	-	65	447	5	1	518	117	78	25	14	-	-	-
14	STRAND - - - - -	174	44460	373	-	59	290	2	-	321	52	29	15	12	-	-	5
15	HOLBORN - - - - -	196	46621	206	-	32	111	-	-	143	63	42	5	16	-	-	-
16	CLERKENWELL - - - - -	380	64778	570	-	63	427	1	4	495	75	32	11	32	-	-	-
17	ST. LUKE - - - - -	229	54055	481	-	41	299	1	1	342	139	-	9	8	-	-	122
18	EAST LONDON - - - - -	153	44406	630	-	68	338	1	-	407	23	-	6	17	-	-	-
19	WEST LONDON - - - - -	134	28790	592	-	153	417	1	-	573	19	-	7	12	-	-	-
20	LONDON CITY - - - - -	434	55932	494	-	109	173	-	7	289	205	87	23	10	3	-	83
21	SHOREDITCH - - - - -	646	109227	1496	-	70	1380	1	3	1454	42	-	15	24	-	-	-
22	BETHNAL GREEN - - - - -	700	90193	1361	-	24	1302	1	15	1342	19	-	14	5	-	-	-
23	WHITECHAPEL - - - - -	406	79739	784	-	50	510	4	-	564	220	145	67	18	-	-	-
24	ST. GEORGE-IN-THE-EAST - - - - -	243	48576	555	-	60	244	2	1	307	48	39	1	6	-	-	-
25	STEPNEY - - - - -	1257	110775	1201	-	121	932	9	-	1087	114	73	16	25	-	-	-
26	POPULAR - - - - -	2918	47162	561	-	53	448	-	-	501	60	47	9	4	-	-	-
27	SURREY (part of).																
28	ST. SAVIOUR SOUTHWARK - - - - -	250	53731	282	-	27	238	4	-	269	13	-	5	8	-	-	-
29	ST. OLAVE SOUTHWARK - - - - -	169	19575	143	-	14	124	-	-	138	5	-	-	-	-	-	-
30	BERMONDEY - - - - -	688	48128	425	-	28	318	5	1	352	73	60	9	4	-	-	-
31	ST. GEORGE SOUTHWARK - - - - -	282	51824	604	-	48	362	1	-	411	193	163	13	14	-	3	-
32	NEWINGTON - - - - -	634	64816	897	-	87	762	3	1	853	44	-	24	20	-	-	-
33	LAMBETH - - - - -	4015	189323	2138	-	214	1872	5	1	2092	46	-	36	10	-	-	-
34	WANDSWORTH - - - - -	11695	50704	336	-	67	228	-	-	305	81	12	16	3	-	-	-
35	CAMBERWELL - - - - -	4842	54667	431	-	101	301	5	-	405	96	-	14	12	-	-	-
36	ROTHERHITHE - - - - -	886	17805	122	-	10	94	-	-	122	-	-	-	-	-	-	-
37	KENT (part of).																
38	GREENWICH - - - - -	5367	90955	672	-	69	489	1	-	552	120	72	36	12	-	-	-
39	LEWISHAM - - - - -	17224	84835	613	-	71	429	-	3	503	10	4	5	1	-	-	-

## II.—SOUTH EASTERN COUNTIES.—

1.	SURREY (Extra-metropol.)																
37	EPSON - - - - -	41180	19040	75	1	16	51	-	6	74	1	-	-	-	-	-	-
38	CHERTSEY - - - - -	43641	16148	90	-	12	67	-	9	86	2	-	-	-	-	-	-
39	GUILDFORD - - - - -	65592	25073	164	-	16	129	-	7	143	12	3	8	-	-	-	-
40	FARNHAM - - - - -	81197	11743	68	-	3	43	1	13	60	6	-	6	-	-	-	-
41	FARNBOROUGH - - - - -	38671	7839	44	-	7	57	-	-	44	-	-	-	-	-	-	-
42	HAMLETON - - - - -	60351	13539	85	-	12	68	-	2	82	1	-	-	-	-	-	-
43	DORKING - - - - -	40006	11833	65	-	7	33	-	13	53	13	-	9	3	-	-	-
44	RENGATE - - - - -	51276	14329	101	-	5	74	-	18	97	4	-	4	-	-	-	-
45	GODSTONE - - - - -	43848	8868	48	-	4	42	-	-	46	2	-	2	-	-	-	-
46	CROFTON - - - - -	23808	31886	264	-	23	197	-	2	232	32	25	5	1	-	-	-
47	KINGSTON - - - - -	22487	26733	185	-	37	135	-	-	172	8	-	1	7	-	-	-
48	RICHMOND - - - - -	4539	15906	91	-	29	54	-	-	83	8	6	1	1	-	-	-
49	2.—KENT (Extra-metropol.)																
50	BROOKLYN - - - - -	39927	17637	70	1	8	54	-	-	63	7	-	7	-	-	-	-
51	DARTFORD - - - - -	53100	27380	126	-	19	162	-	9	180	15	-	8	-	-	-	-
52	GRAVESEND - - - - -	1541	19533	185	-	29	77	7	-	113	20	6	8	-	-	-	-
53	NORTH AYLESFORD - - - - -	41733	16589	134	-	10	171	-	1	188	2	-	1	-	-	-	-
54	HOO - - - - -	35215	2645	11	-	7	11	-	-	11	-	-	-	-	-	-	-
55	MIDWAY - - - - -	14565	43796	44	-	48	232	29	-	400	46	27	9	8	1	-	1
56	MALLING - - - - -	47898	19679	112	-	10	86	-	14	110	2	-	2	-	-	-	-
57	SEVENOAKS - - - - -	67488	22095	101	1	12	84	-	2	99	2	-	-	-	-	-	-
58	TUNBRIDGE - - - - -	46179	26545	230	-	23	195	5	11	254	5	-	5	-	-	-	-
59	MAIDSTONE - - - - -	38693	36907	315	-	23	229	43	6	301	12	-	12	-	-	-	-
60	HOLLINGBOURN - - - - -	57017	13751	94	-	5	68	2	1	79	5	-	2	3	-	-	-
61	CHARTFORD - - - - -	40849	13940	88	-	10	76	2	-	88	-	-	-	-	-	-	-
62	TENTERDEN - - - - -	46889	11279	75	-	6	58	1	4	69	6	-	5	1	-	-	-
63	WEST ASHFORD - - - - -	41901	12814	102	-	12	60	11	5	86	14	-	13	-	-	-	-
64	EAST ASHFORD - - - - -	54496	11980	86	-	13	70	1	1	85	1	-	-	-	-	-	-
65	BRIDGE - - - - -	41294	11164	65	-	6	61	-	5	63	8	-	-	-	-	-	-
66	CANTERBURY - - - - -	8121	14100	185	-	16	84	13	6	119	24	-	12	21	-	-	1
67	ELKAN - - - - -	23231	14681	100	-	16	87	9	1	53	11	-	6	-	-	-	-
68	PAVERHAM - - - - -	46443	12484	130	-	16	87	10	-	117	22	-	17	5	-	-	-
69	MILTON - - - - -	35409	12023	91	-	7	63	10	9	60	2	-	2	-	-	-	-

\* The Districts are collections of contiguous Parishes or Places, united for purposes connected with the Registration of Births, Deaths, and Marriages; and are generally identical with the Poor Law Unions of the same names. The Districts are arranged according to their local position under the Registration Counties.



## MARRIAGES in the Year 1854—in DISTRICTS.

MARRIAGES.												Signed the Marriage Register with Marks.				DISTRICTS.
Registered in the Quarter ending the last Day of				Contracted between				Of		Of Persons not of Full Age.				Cases in which		
March.	June.	September.	December.	Bachelors and Spinners.	Bachelors and Widows.	Widowers and Spinners.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.	Women.	Both signed.	One signed.	
MIDDLESEX (part of).																
345	490	470	371	1821	90	130	56	195	146	57	192	192	290	90	262	KENSINGTON.
125	156	108	150	409	25	55	29	84	54	7	31	73	104	39	99	CHELSEA.
181	256	266	191	709	43	110	32	142	75	3	50	25	45	6	38	ST. GEORGE HANOVER SQUARE.
124	145	141	130	448	22	69	20	79	42	21	62	63	92	42	71	WESTMINSTER.
91	116	128	120	350	31	50	28	78	61	9	47	16	31	8	53	ST. MARTIN-IN-THE-FIELDS.
92	85	125	98	326	22	38	14	52	30	3	39	12	32	3	38	ST. JAMES WESTMINSTER.
380	471	409	443	1472	83	190	48	238	131	23	117	147	222	77	215	MARYLEBONE.
9	24	17	23	62	1	10	2	19	3	-	4	5	8	2	9	HAMPSTEAD.
367	429	460	441	1412	67	161	57	218	124	42	160	132	248	81	238	PANCRAS.
274	276	258	306	870	46	95	45	138	91	56	105	92	142	43	148	ISLINGTON.
130	186	185	178	575	29	70	33	103	53	13	58	62	116	23	132	HACKNEY.
140	167	166	162	408	31	74	32	106	63	33	82	102	185	70	135	ST. GILES.
66	99	107	101	288	21	42	22	64	43	7	44	59	55	21	45	STRAND.
220	55	63	69	169	7	19	11	30	18	16	45	30	61	26	45	HOLBORN.
139	158	129	153	463	22	51	34	85	66	12	66	51	99	23	98	CLERKENWELL.
112	122	121	120	408	20	57	16	53	26	14	67	68	124	52	88	ST. LUKE.
137	160	128	175	519	27	60	24	84	51	22	98	82	134	55	136	EAST LONDON.
126	158	156	162	462	32	72	36	98	58	21	31	25	41	7	75	WEST LONDON.
115	123	136	120	384	24	35	11	86	55	13	63	51	104	39	77	LONDON CITY.
309	374	368	415	1230	92	108	76	184	168	45	210	188	384	99	374	SHOREDITCH.
258	360	331	403	1102	70	109	74	183	150	103	275	309	633	207	628	BETHNAL GREEN.
166	210	199	219	643	40	53	48	101	88	49	158	223	314	164	299	WHITECHAPEL.
64	89	92	110	276	34	23	19	45	53	5	61	67	121	49	90	ST. GEORGE-IN-THE-EAST.
258	370	319	354	944	96	96	65	161	161	33	173	232	385	157	393	STEPNEY.
99	154	137	171	467	33	37	24	61	67	11	77	108	145	66	121	POPULAR.
SURREY (part of).																
57	79	74	72	214	19	55	14	49	33	2	22	17	39	8	40	ST. SAVIOUR SOUTHWARK.
28	44	56	55	114	4	17	8	25	12	-	11	12	19	5	21	ST. OLAVE SOUTHWARK.
89	108	106	124	338	22	38	27	65	49	8	52	80	131	53	105	BERMONDSEY.
125	158	156	158	464	47	64	39	98	76	11	50	135	207	93	146	ST. GEORGE SOUTHWARK.
193	229	217	258	716	47	96	38	134	85	23	103	95	182	51	176	NEWINGTON.
410	574	567	587	1737	107	194	100	294	207	34	177	222	445	112	443	LAMBETH.
53	111	81	91	280	9	29	18	47	27	3	33	47	72	20	67	WANDSWORTH.
85	123	119	104	330	19	50	12	62	31	7	36	22	39	8	45	CAMBERWELL.
24	32	24	42	97	5	14	6	29	11	1	33	22	31	8	37	ROTHESBITH.
KENT (part of).																
155	167	179	191	535	50	39	48	87	98	14	80	155	201	100	156	GREENWICH.
99	155	130	149	408	34	48	23	71	57	4	44	65	96	24	113	LEWISHAM.

## MARRIAGES in the Year 1854—in DISTRICTS.

1.—SURREY (Extra-metropolitan).																		
14	22	15	24	63	2	7	3	10	5	2	18	14	12	6	14			EPSOM.
17	19	23	31	76	3	8	3	11	6	3	16	35	23	18	22			CHELTSEY.
28	34	35	87	142	6	9	7	15	28	7	28	45	58	46	51			GUILDFORD.
10	17	15	24	67	1	4	4	8	5	2	15	25	22	14	19			FARNHAM.
13	9	7	15	39	1	3	1	4	2	2	12	23	21	16	12			FARNBOROUGH.
12	24	22	25	75	3	5	-	5	3	-	12	35	25	17	26			HAMBLETON.
9	23	12	21	64	2	4	5	9	7	2	7	16	12	3	22			DORKING.
18	31	27	35	87	6	8	5	8	11	3	17	33	21	11	32			REIGATE.
8	11	12	17	40	4	5	2	6	2	6	18	16	8	16	20			GODSTONE.
53	68	74	67	216	17	40	20	11	31	26	6	30	50	54	52			CROYDON.
29	62	50	50	182	9	19	5	24	14	7	26	26	24	10	40			KINGSTON.
14	17	55	25	74	4	13	-	13	4	-	6	16	8	6	12			RICHMOND.
2.—KENT (Extra-metropolitan).																		
8	19	24	19	29	3	4	4	8	7	1	6	15	19	10	14			BROMLEY.
21	68	45	61	167	12	7	9	16	21	6	37	69	76	44	57			DARTFORD.
23	34	37	37	168	9	11	5	16	14	6	22	20	28	11	26			GRAVESEND.
37	47	45	55	169	11	8	5	13	16	9	36	68	76	42	69			NORTH AYLESFORD.
1	5	2	5	8	-	1	2	3	2	1	7	6	6	5	3			HOO.
90	105	118	127	355	26	34	29	63	57	12	66	102	146	65	118			MEDWAY.
21	34	19	28	100	2	7	3	10	5	4	22	48	45	27	39			MALLING.
17	24	24	26	83	3	8	2	10	10	4	17	36	32	19	32			SWANSEA.
32	54	54	79	196	13	18	8	12	20	25	11	37	60	36	66			TUNBRIDGE.
36	46	73	98	247	17	12	17	49	34	11	40	83	93	47	82			MAIDSTONE.
13	22	18	31	69	-	12	3	15	3	1	30	35	35	21	28			HOLLINGBURN.
19	24	18	27	78	2	6	2	8	4	4	20	28	31	18	23			CRANBROOK.
15	22	11	29	68	2	4	1	5	3	3	15	24	27	18	15			TENTERDEN.
30	30	17	35	77	5	14	6	10	11	4	23	25	33	17	24			WEST AISHFORD.
11	30	14	21	79	1	5	1	6	2	1	20	28	30	18	32			EAST AISHFORD.
11	10	14	20	62	2	-	1	3	6	4	11	34	23	19	19			BRIDGE.
36	38	39	46	129	3	13	8	21	11	7	29	33	47	17	46			CANTERSBUR.
21	22	20	31	77	3	9	5	14	8	5	14	21	23	13	25			HEAR.
34	26	29	30	116	7	11	5	16	12	8	22	49	42	27	27			FAYERSHAM.
22	25	11	53	80	3	6	2	8	5	4	23	59	28	20	27			SILTOS.



## II.—SOUTH EASTERN COUNTIES.—

DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	MARRIAGES.												
					According to the Rites of the Established Church.						Not according to the Rites of the Established Church.						
					Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Registered Places.			Superintendent Registrar's Office.	Quakers.	Jews.
												Roman Catholics.	Other Christian Denominations.				
No.	2.—KENT (Extra-metro.)—cont.																
69	SHEPPEY	-	31063	13385	99	2	87	-	1	90	9	2	4	3	-	-	-
70	THANET	-	26733	31798	240	43	118	9	19	189	51	3	38	10	-	-	-
71	EASTRY	-	30710	25162	160	26	105	5	10	146	14	-	9	5	-	-	-
72	DOVER	-	20881	28325	263	36	296	3	2	247	16	4	9	1	-	-	-
73	ELHAM	-	43197	18780	138	24	90	9	2	125	13	-	11	2	-	-	-
74	ROMNEY MARSH	-	46785	5437	47	3	43	-	-	46	1	-	-	1	-	-	-
3.—SUSSEX.																	
75	RYE	-	38069	12349	82	8	59	7	2	76	6	-	4	2	-	-	-
76	HASTINGS	-	14027	21215	132	21	91	20	4	136	16	-	15	1	-	-	-
77	BATTLE	-	54000	14232	81	7	43	7	15	72	9	-	5	4	-	-	-
78	EASTBOURNE	-	38072	8347	44	7	36	-	1	44	-	-	-	-	-	-	-
79	HAILSHAM	-	54365	12390	94	12	68	3	2	85	9	-	8	1	-	-	-
80	TICEHURST	-	51650	15507	107	8	87	1	1	97	10	-	10	-	-	-	-
81	UCKFIELD	-	74280	17681	103	3	80	-	16	99	4	-	-	4	-	-	-
82	EAST GRINGSTEAD	-	61317	12316	81	6	69	-	1	76	5	-	5	-	-	-	-
83	CUCKFIELD	-	61793	15607	115	12	87	1	12	112	3	-	2	7	1	-	-
84	LEWES	-	85104	25719	170	25	100	5	22	132	18	-	-	11	-	-	-
85	BRIGHTON	-	2320	65569	680	130	494	2	-	616	64	18	53	10	1	-	2
86	STYNGING	-	44344	10867	139	23	104	1	2	130	9	-	9	-	-	-	-
87	HOVEHAM	-	57023	14018	97	8	84	-	1	93	4	-	-	-	-	-	-
88	PETWORTH	-	30329	9629	48	7	40	-	1	48	-	-	-	-	-	-	-
89	THAKENHAM	-	35509	7424	54	4	35	-	14	53	1	-	-	1	-	-	-
90	WORTHING	-	42457	18746	133	25	93	1	7	126	7	-	4	3	-	-	-
91	WESTHAMPTNETT	-	72409	14649	87	13	70	-	3	86	1	-	-	-	-	-	-
92	CHICHESTER	-	28508	15037	103	18	29	2	35	84	19	-	4	15	2	-	-
93	MIDHURST	-	65720	13599	89	13	68	-	5	86	3	-	1	1	-	-	-
94	WESTBOURNE	-	32886	6944	46	4	33	-	7	44	2	-	-	-	-	-	-
4.—HAMPSHIRE.																	
95	HAVANT	-	24527	7312	30	4	17	-	6	27	3	1	2	-	-	-	-
96	PORTSEA ISLAND	-	7806	72126	658	85	317	122	18	542	96	9	16	70	-	-	1
97	ALVERSTOCK	-	52322	19908	293	15	163	8	-	186	17	-	4	12	-	-	-
98	FAREHAM	-	42225	18924	70	9	52	6	-	67	-	-	-	1	-	-	-
99	ISLE OF WIGHT	-	99746	20384	363	45	126	83	9	263	100	2	49	49	-	-	-
100	LYMINGTON	-	42169	12153	78	12	53	-	3	68	10	-	7	3	-	-	-
101	CHRISTCHURCH	-	36775	8482	55	9	26	-	-	35	20	-	18	2	-	-	-
102	RINGWOOD	-	33300	5675	25	4	15	1	-	20	5	-	5	-	-	-	-
103	FORDINGBRIDGE	-	31167	6834	25	1	17	-	5	23	2	-	3	-	-	-	-
104	NEW FOREST	-	85552	13540	64	7	53	-	1	61	5	-	-	-	-	-	-
105	SOUTHAMPTON	-	26390	34096	594	76	225	58	-	560	144	7	80	106	1	-	-
106	SOUTH STONEHAM	-	30716	13074	110	20	74	3	10	107	8	-	1	2	-	-	-
107	ROMSEY	-	27373	10810	65	7	46	6	3	62	3	-	3	-	-	-	-
108	STOCKBRIDGE	-	45343	7480	45	5	34	2	3	44	1	-	1	-	-	-	-
109	WINCHESTER	-	78676	26661	187	18	80	10	13	121	36	1	35	-	-	-	-
110	DROGFORD	-	48263	10697	57	12	40	1	4	57	-	-	-	-	-	-	-
111	CATHERINGTON	-	10961	2495	14	2	11	-	1	14	-	-	-	-	-	-	-
112	PETERSFIELD	-	40112	7814	39	7	26	1	4	38	1	-	1	-	-	-	-
113	ALRESFORD	-	36761	7418	46	5	31	-	2	38	8	1	3	4	-	-	-
114	ALTON	-	53067	11910	61	5	48	-	4	57	4	-	4	-	-	-	-
115	HARTLEY WINTNEY	-	42061	11223	35	4	47	-	-	51	4	-	4	-	-	-	-
116	BASINGSTOKE	-	73852	17469	93	17	64	-	5	86	7	-	7	-	-	-	-
117	WHITCHURCH	-	29018	5619	30	5	20	-	3	28	2	-	-	1	-	-	-
118	ANDOVER	-	83615	17396	116	14	80	-	7	110	6	-	6	-	-	-	-
119	KINGSCLERE	-	46787	8909	49	8	40	-	1	49	-	-	-	-	-	-	-
5.—BERKSHIRE.																	
120	NEWBURY	-	42950	20815	133	13	69	2	8	92	41	2	39	-	-	-	-
121	HUNGERFORD	-	98287	20404	141	18	103	3	10	134	8	-	7	-	-	-	-
122	FARINGDON	-	64207	15732	107	7	80	-	12	99	8	1	7	-	-	-	-
123	ABINGDON	-	56445	20946	128	12	67	1	16	116	6	-	11	1	-	-	-
124	WANTAGE	-	75700	17433	123	10	96	-	13	119	6	2	3	5	-	-	-
125	WALLINGFORD	-	40860	14163	71	1	4	48	-	53	13	-	8	5	-	-	-
126	BRADFELD	-	62166	16380	97	12	62	-	18	92	5	-	2	3	-	-	-
127	READING	-	4069	22175	225	23	159	4	-	186	39	-	32	7	-	-	-
128	WOKINGHAM	-	42226	13668	77	6	60	-	8	74	3	-	3	-	-	-	-
129	COOKHAM	-	29588	11767	89	10	48	-	31	89	-	-	-	-	-	-	-
130	EASTHAMPTSTEAD	-	35176	6352	25	-	20	1	4	25	-	-	-	-	-	-	-
131	WINDSOR	-	22407	19389	138	17	91	-	13	121	7	-	2	5	-	-	-

## III.—SOUTH MIDLAND COUNTIES.—

<b>6.—MIDDLESEX (Extra-met.)</b>																	
132	STAINES	-	24081	13073	76	-	1	54	-	55	76	-	-	-	-	-	-
133	UXBRIDGE	-	28026	19475	163	-	15	153	-	168	4	-	2	2	-	-	-
134	BARTHOLOMEW	-	20446	41388	208	-	45	210	-	255	48	83	12	4	-	-	-
135	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
136	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
137	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
138	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
139	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
140	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
141	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
142	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
143	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
144	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
145	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
146	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
147	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
148	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
149	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
150	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
151	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
152	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-	1	-	-	-	-
153	REXHAM	-	28087	12016	83	-	13	66	-	83	1	-					

## MARRIAGES in the Year 1854—in DISTRICTS—continued.

MARRIAGES.												Signed the Marriage Register with Marks.			
Registered in the Quarter ending the last day of				Contracted between				Of		Of Persons not of Full Age.		Cases in which			
March.	June.	September.	December.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.	Women.	Both signed.	One signed.
DISTRICTS.															
2.-KENT (Extra-metropol.)-contd.															
20	24	21	34	82	4	5	8	13	12	4	25	27	33	14	32
55	64	39	82	196	13	24	7	31	20	6	23	38	43	18	45
30	38	31	61	129	6	14	11	25	17	3	16	30	36	16	43
57	66	52	88	223	14	15	11	26	25	17	42	42	63	21	65
32	37	31	88	121	2	13	2	15	4	1	15	30	25	16	25
11	14	9	13	41	1	4	1	5	2	2	8	9	14	6	11
3.-SUSSEX															
20	16	29	26	73	-	7	2	9	2	4	22	24	29	15	23
28	40	47	37	129	7	7	10	6	16	13	5	31	27	25	11
15	29	24	22	61	5	11	4	15	9	3	16	30	28	16	26
11	19	13	16	38	2	3	1	4	3	9	7	6	2	9	9
24	34	19	20	84	1	5	4	9	5	8	23	27	30	15	27
14	26	24	33	88	6	8	13	11	5	27	47	44	26	39	39
17	26	27	33	91	2	6	4	10	6	4	31	43	48	31	29
12	20	22	27	74	1	4	2	6	3	4	27	37	32	16	37
14	40	25	34	102	2	6	5	11	7	5	25	33	34	19	29
28	34	42	64	145	9	12	6	18	15	5	22	51	42	21	51
186	185	177	181	553	35	62	30	92	65	52	121	169	133	46	150
35	38	23	46	114	3	13	7	20	12	3	14	31	27	16	25
23	26	19	29	86	5	3	3	6	8	2	21	40	40	27	25
7	10	10	21	37	4	6	1	7	5	-	3	22	21	14	15
7	15	10	22	42	4	6	2	8	6	1	11	27	20	14	19
37	33	29	37	112	5	13	3	16	8	1	20	35	25	14	32
13	24	21	29	75	5	5	2	7	3	3	12	33	28	18	25
21	30	30	22	89	1	8	5	13	6	3	10	38	19	22	33
9	23	26	31	75	3	9	2	11	5	4	13	38	30	21	36
11	13	5	17	39	3	3	1	4	4	-					
4.-HAMPSHIRE.															
7	7	9	7	26	1	1	2	3	3	-	8	5	6	3	5
159	169	156	172	362	41	51	44	95	85	5	96	109	194	63	177
12	15	16	27	60	18	11	24	29	29	6	48	48	70	30	60
86	85	81	111	303	16	34	10	44	26	18	62	80	70	41	68
12	12	17	14	45	1	7	2	9	3	2	7	5	4	1	7
8	6	4	7	21	-	4	-	4	-	1	4	6	8	5	4
8	5	4	8	19	1	2	1	5	5	4	3	14	13	8	5
112	131	131	130	366	44	59	23	62	67	15	66	84	108	38	116
30	25	23	32	86	2	16	6	22	10	7	24	31	28	21	17
10	23	14	18	58	2	5	-	5	2	2	15	22	20	14	14
10	16	8	11	37	-	5	3	8	3	2	9	17	15	11	10
27	42	41	47	119	8	19	11	30	19	5	21	51	41	24	44
8	14	13	22	48	1	5	3	8	4	3	11	24	19	13	17
4	4	4	3	3	-	1	1	1	1	1	5	5	4	2	4
9	11	12	7	32	3	3	1	4	4	1	15	15	9	12	12
9	10	7	20	37	3	5	1	6	4	-	4	17	14	9	13
6	10	18	37	64	-	5	2	7	2	-	12	35	32	26	15
9	12	13	21	45	3	6	1	7	4	2	10	24	21	16	13
20	25	22	26	78	6	8	1	9	7	3	15	38	29	18	61
8	4	7	11	38	-	-	-	2	2	2	3	15	12	8	9
20	24	28	44	83	9	14	10	24	19	4	11	50	42	27	38
9	9	9	22	41	2	4	2	6	4	-	7	23	17	13	14
5.-BERKSHIRE															
20	32	35	40	114	1	15	3	18	4	5	21	43	49	28	36
25	39	23	54	119	5	14	3	17	8	5	19	67	67	50	34
16	19	36	47	86	2	15	6	19	6	4	12	53	47	33	35
25	31	35	43	104	6	11	7	13	13	6	18	54	60	34	46
17	30	20	38	111	3	7	4	11	7	8	24	68	60	42	44
12	19	16	24	56	2	7	6	18	8	2	8	31	27	17	24
9	26	38	29	83	4	7	3	10	7	5	14	42	33	22	31
42	48	62	73	170	11	33	11	44	22	9	21	53	64	26	55
9	14	21	33	65	3	6	3	9	6	1	15	29	27	16	24
31	22	35	21	77	6	4	2	6	8	1	29	23	13	3	36
8	8	6	8	22	4	1	1	3	2	4	7	2	3	5	24
25	32	40	31	112	4	7	5	12	9	5	13	24	17	9	23
SHEPPEY.															
THANET.															
EASTBOURNE.															
DOVER.															
ELHAM.															
ROMNEY MARSH.															
RYE.															
HASTINGS.															
BATTLE.															
HAILSHAM.															
TICEHURST.															
UCKFIELD.															
EAST GRINSTEAD.															
CUCKFIELD.															
LEWIS.															
STEYNING.															
HORSHAM.															
PETWORTH.															
THAKERAM.															
WORTHING.															
WESTHAMPTON.															
COWES.															
MIDHURST.															
WESTBOURNE.															
HAYAT.															
ROSEA ISLAND.															
ALVERTON.															
FAREHAM.															
ISLE OF WIGHT.															
LYMINGTON.															
CHRISTCHURCH.															
RINGWOOD.															
FORDINGBRIDGE.															
NEW FOREST.															
SOUTHAMPTON.															
SOUTH STONEHAM.															
ROMSEY.															
STOCKBRIDGE.															
WINCHESTER.															
DROGFORD.															
CATHERINGTON.															
PETERSFIELD.															
ALRESFORD.															
ALTON.															
HARTLEY WINTNEY.															
BASINGSTOKE.															
WHITCHURCH.															
ANDOVER.															
KINGSCLEARE.															
NEWBURY.															
HUNGERFORD.															
FARNDON.															
ABINGDON.															
WANTAGE.															
WALLINGFORD.															
BRADFIELD.															
READING.															
WOKINGHAM.															
CROOKHAM.															
EASTHAMPTON.															
WINDSOR.															

MARRIAGES in the Year 1854—in DISTRICTS.

[illegible]

## III.—SOUTH MIDLAND COUNTIES.

No.	DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	MARRIAGES.											
					According to the Rites of the Established Church.						Not according to the Rites of the Established Church.					
					Special Licence.	Licence.	Banns.	Superintendent Re- gistrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Regis- tered Places.		Superintendent Re- gistrar's Office.	Quakers.	Jews.
												Roman Catholics.	Other Chris- tian Deno- minations.			
7.—HERTFORDSHIRE.																
138	WARE - - - - -	35747	16482	79	-	10	44	-	22	76	3	1	2	-	-	-
139	BISHOP STORTFORD - - - - -	53689	29536	105	-	8	79	-	14	101	4	-	4	-	-	-
140	ROYSTON - - - - -	86791	29355	184	-	9	114	-	23	146	28	-	35	3	-	-
141	HITCHIN - - - - -	64847	24729	148	-	12	81	9	33	135	13	-	4	9	-	-
142	HERTFORD - - - - -	34410	15990	76	-	13	60	-	35	73	3	-	2	1	-	-
143	HATFIELD - - - - -	29484	8499	31	-	4	25	-	2	31	-	-	-	-	-	-
144	ST. ALBANS - - - - -	34615	18004	119	-	12	69	2	17	100	19	-	11	8	-	-
145	WATFORD - - - - -	36520	18800	76	-	5	61	-	65	10	3	-	3	7	-	-
146	HEMEL HEMPSTEAD - - - - -	25467	13129	83	-	4	45	-	29	69	14	-	14	-	-	-
147	BENKHAMPTSTAD - - - - -	24583	12527	78	-	5	55	1	9	70	8	-	2	-	-	-
8.—BUCKINGHAMSH.																
148	AMERSHAM - - - - -	49840	18637	118	-	3	71	-	16	84	29	-	29	-	-	-
149	ETON - - - - -	41589	21490	134	-	11	111	-	2	124	10	-	5	-	-	-
150	WYCOMBE - - - - -	81306	33562	251	-	8	166	3	29	206	25	-	14	10	-	-
151	AYLBURY - - - - -	73354	23971	173	-	26	114	-	17	137	16	1	6	9	-	-
152	WINSLOW - - - - -	35395	9376	57	-	7	24	-	19	30	7	-	5	2	-	-
153	NEWPORT PAGNELL - - - - -	68701	23109	163	-	14	127	2	9	152	11	-	7	4	-	-
154	BUCKINGHAM - - - - -	62419	14416	91	-	11	56	-	22	89	2	-	2	-	-	-
9.—OXFORDSHIRE.																
155	HENLEY - - - - -	61622	17895	106	-	14	78	-	12	104	2	1	1	-	-	-
156	THAME - - - - -	54997	15640	84	-	7	64	-	6	77	7	-	6	1	-	-
157	HEADINGTON - - - - -	57727	13771	131	-	15	68	1	44	128	3	2	1	-	-	-
158	OXFORD - - - - -	2660	20172	173	-	37	76	7	2	122	81	-	5	46	-	-
159	BICESTER - - - - -	64127	15562	110	-	15	79	-	15	107	3	1	2	-	-	-
160	WOODSTOCK - - - - -	47913	14453	102	-	16	72	-	14	102	-	-	-	-	-	-
161	WITNEY - - - - -	70169	23558	157	-	18	102	-	27	147	10	-	7	3	-	-
162	CHIPPING NORTON - - - - -	78418	17427	126	-	7	79	-	25	111	15	2	11	1	-	-
163	BANBURY - - - - -	73224	29760	211	-	41	119	5	6	171	40	6	32	1	-	-
10.—NORTHAMPTONSH.																
164	BRACKLEY - - - - -	28769	13747	98	-	8	39	-	35	82	11	-	11	-	-	-
165	TOWCESTER - - - - -	42216	12806	95	-	7	45	-	20	82	13	-	10	5	-	-
166	POTTERS PURDY - - - - -	22401	10663	81	-	5	61	-	8	74	7	-	7	-	-	-
167	HARDINGSTONE - - - - -	32408	9157	77	-	10	48	-	11	69	8	-	3	5	-	-
168	NORTHAMPTON - - - - -	20903	33837	888	-	48	203	10	13	274	114	8	29	77	-	-
169	DAVENTRY - - - - -	63501	21926	152	-	21	89	8	5	114	35	-	31	-	-	-
170	BRIWORTH - - - - -	30926	14771	125	-	14	75	-	17	106	19	-	11	8	-	-
171	WELLINGBOURGH - - - - -	55595	21567	209	-	12	133	-	27	173	37	-	18	10	-	-
172	KETTERING - - - - -	55206	18097	139	-	12	107	2	1	122	17	-	13	2	-	-
173	THRAPSTON - - - - -	51188	12941	102	-	9	87	1	2	99	3	-	8	-	-	-
174	OUNDE - - - - -	69822	15656	96	-	9	78	-	1	88	8	-	6	2	-	-
175	PETERBOROUGH - - - - -	106314	28957	229	-	40	162	4	7	213	16	-	10	6	-	-
11.—HUNTINGDONSH.																
176	HUNTINGDON - - - - -	77180	20900	196	-	16	92	2	5	115	11	-	9	2	-	-
177	ST. IVES - - - - -	62630	20594	125	-	7	71	-	16	94	31	-	29	2	-	-
178	ST. NEOTS - - - - -	65236	18825	118	-	11	83	-	16	110	6	-	4	2	-	-
12.—BEDFORDSHIRE.																
179	BEDFORD - - - - -	97320	35523	266	-	24	164	7	29	294	42	-	11	31	-	-
180	BIGGLESWADE - - - - -	58041	23436	151	-	16	111	-	11	138	13	-	6	7	-	-
181	AMPTHILL - - - - -	41551	16442	130	-	10	104	-	10	124	6	-	5	1	-	-
182	WOBURN - - - - -	29038	12975	68	-	8	51	-	7	61	7	-	5	2	-	-
183	LEIGHTON BUZZARD - - - - -	58015	17142	110	-	12	90	-	4	106	4	-	4	-	-	-
184	LUTON - - - - -	40836	23087	206	-	11	114	17	20	162	44	-	28	16	-	-
13.—CAMBRIDGESH.																
185	CAXTON - - - - -	40855	11065	61	-	4	55	-	-	59	2	-	1	1	-	-
186	CHESTERTON - - - - -	76728	25170	211	-	19	129	-	1	179	32	-	10	22	-	-
187	CAMBRIDGE - - - - -	3470	27815	165	-	33	101	5	2	141	24	3	7	14	-	-
188	LINTON - - - - -	47669	14148	98	-	10	62	-	17	89	6	-	4	2	-	-
189	NEWMARKET - - - - -	97372	30955	184	-	16	142	-	13	171	23	-	1	3	-	-
190	ELY - - - - -	79894	22896	151	-	14	114	-	8	136	15	-	14	1	-	-
191	NORTH WITCHFORD - - - - -	56823	16243	118	-	6	84	-	-	90	28	-	25	3	-	-
192	WHITTLESEY - - - - -	25131	7687	64	-	11	38	-	10	54	-	-	-	-	-	-
193	WIMBEACH - - - - -	151585	36215	223	-	37	145	2	2	186	36	-	23	8	-	-

## IV.—EASTERN COUNTIES.

<b>14.—ESSEX.</b>																
194	WEST HAM - - - - -	19477	24395	199	-	38	137	-	-	195	4	-	2	1	1	-
195	EPFING - - - - -	46452	15631	7	-	7	49	-	7	64	10	-	-	10	-	-
196	ONGAR - - - - -	47465	11853	71	-	7	52	-	11	70	1	-	-	1	-	-
197	ROMFORD - - - - -	46244	24697	118	-	10	87	-	13	110	8	-	-	8	-	-



## MARRIAGES in the Year 1854—in DISTRICTS—continued.

MARRIAGES.												Signed the Marriage Register with Marks.				DISTRICTS.
Registered in the Quarter ending the last day of				Contracted between				Of		Of Persons not of Full Age.		Cases in which				
March.	June.	September.	December.	Bachelors and Spinners.	Bachelors and Widows.	Widowers and Spinners.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.					
												Men.	Women.	Both signed.	One signed.	
7.-HERTFORDSHIRE.																
14	19	20	20	40	2	6	2	8	4	2	12	28	23	13	25	WARE.
20	25	21	30	91	3	7	4	11	7	8	50	49	36	28	29	BISHOP STORTFORD.
32	43	42	67	163	5	12	4	10	9	21	51	88	74	55	32	ROYSTON.
31	26	39	62	118	3	20	7	27	10	7	25	74	71	56	33	HITCHIN.
16	18	15	27	67	3	2	4	6	7	2	9	30	26	12	22	HEBTFORD.
6	7	5	15	27	1	3	3	3	1	-	7	12	8	6	8	HATFIELD.
22	27	31	33	92	4	14	9	23	13	10	27	58	61	42	35	ST. ALBANS.
13	19	21	33	65	3	5	3	8	6	2	19	30	29	20	17	WATFORD.
19	24	13	27	65	4	10	4	14	8	9	15	37	28	28	25	HEMEL HEMPSTEAD.
16	21	22	19	61	4	9	4	13	8	4	20	37	47	34	16	BERKHAMPTSTAD.
8.-BUCKINGHAMSHIRE.																
27	38	17	31	100	1	7	5	12	6	17	34	55	58	39	33	AMERSHAM.
24	31	33	44	109	8	12	5	17	13	1	12	43	35	23	32	ETON.
30	50	66	76	204	5	16	6	22	11	34	68	104	128	50	72	WYCOMBE.
22	40	37	74	149	5	14	5	19	10	7	28	52	85	41	55	AVESBURY.
11	14	17	15	43	2	11	1	12	3	7	13	26	34	22	16	WINSLOW.
24	44	26	69	139	3	17	4	21	7	14	41	45	81	34	58	NEWPORT PAGNELL.
13	17	17	44	74	2	12	3	15	5	7	16	35	47	23	36	BUCKINGHAM.
9.-OXFORDSHIRE.																
22	23	27	34	93	6	8	2	7	8	6	21	50	33	21	41	HENLEY.
21	16	17	30	73	-	8	3	11	3	9	16	39	34	23	27	THAME.
22	25	34	30	103	8	18	2	20	10	3	22	32	30	17	28	HEADINGTON.
28	39	61	45	144	10	11	8	19	18	5	16	31	82	11	41	OXFORD.
15	20	19	50	89	5	12	4	16	9	8	11	43	26	37	31	BICESTER.
30	13	31	48	88	3	8	3	11	6	4	18	39	83	22	27	WOODSTOCK.
24	38	31	64	129	5	16	7	23	12	7	29	61	62	43	37	WITNEY.
24	28	27	47	100	5	12	9	21	14	7	14	50	49	33	33	CHIPPING NORTON.
45	47	30	89	177	7	18	9	27	16	10	34	55	53	26	56	BANDURY.
10.-NORTHAMPTONSH.																
21	22	19	31	79	4	7	3	10	7	8	21	35	37	22	23	BRACKLEY.
25	19	20	31	76	3	7	9	16	12	11	14	32	37	21	27	TOWCESTER.
19	15	20	37	59	-	13	9	22	9	6	12	20	31	14	23	POTTERSFRY.
10	17	20	30	61	3	7	6	13	9	6	26	23	29	17	20	HARDINGSTONE.
71	90	96	131	319	14	38	17	55	31	51	118	95	151	65	116	NORTHAMPTON.
50	32	48	36	121	4	20	5	25	9	12	20	48	58	35	36	DAVENTRY.
24	33	18	50	109	-	11	5	16	5	0	28	38	31	25	39	BRILWORTH.
40	40	54	45	79	5	23	7	30	12	29	304	75	104	65	69	WELLINGBOROUGH.
26	27	29	67	128	2	8	1	9	5	17	34	46	63	38	33	KETTERING.
30	25	15	42	87	2	5	8	13	10	13	23	48	50	34	30	THRAPSTON.
20	21	13	40	87	2	7	-	7	2	8	20	40	38	23	32	OUNDE.
37	32	33	87	192	9	21	7	28	16	15	33	68	101	45	79	PETERBOROUGH.
11. HUNTINGDONSHIRE.																
26	32	21	47	110	4	8	4	12	8	11	22	64	56	45	30	HUNTINGDON.
20	34	25	46	102	4	11	8	19	12	7	28	53	52	34	37	ST. IVE.
20	20	19	37	96	2	11	7	18	9	15	33	58	68	46	34	ST. NEOTS.
12.-BEDFORDSHIRE.																
31	48	67	100	216	6	26	18	44	24	30	39	99	194	72	79	BEDFORD.
20	22	35	63	123	4	12	6	24	15	7	32	83	89	70	32	MILSWADE.
25	22	30	55	107	2	18	3	21	5	11	37	77	86	68	27	AMPHILL.
15	12	19	22	57	1	6	4	10	5	5	21	25	35	20	20	WOBURN.
22	16	23	49	89	8	8	10	18	13	25	32	57	67	47	80	LEIGHTON BUZZARD.
44	44	55	63	174	3	21	8	29	11	33	52	76	112	63	62	LUTON.
13.-CAMBRIDGESHIRE.																
10	10	12	29	55	-	6	-	6	-	10	19	34	33	25	15	CAXTON.
38	49	40	84	179	3	18	11	29	14	30	54	97	90	62	63	CHESTERTON.
31	40	44	50	134	3	20	8	28	11	11	31	25	38	16	33	CAMBRIDGE.
12	14	23	46	70	4	14	7	21	11	3	14	39	42	20	29	LINTON.
35	32	42	74	152	5	15	12	27	17	18	44	85	95	61	68	NEWMARKET.
38	30	42	63	124	7	12	8	29	15	12	38	82	88	64	42	ELY.
19	27	22	50	97	3	10	8	18	11	11	32	44	51	29	37	NORTH WITCHFORD.
8	12	13	31	45	1	4	6	10	7	4	10	22	23	11	19	WILTNEY.
41	40	52	89	178	9	22	13	35	22	15	51	87	103	61	68	WISBEACH.

## IV.—EASTERN COUNTIES.

DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	MARRIAGES.													
					According to the Rites of the Established Church.						Not according to the Rites of the Established Church.							
					Special Licence.	Licence.	Banns.	Superintendent Re- gistrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Regis- tered Places.			Superintendent Re- gistrar's Office.	Quakers.	Jews.	
												Roman Catholics.	Other Chris- tian Deno- minations.					
No.	14.— ESSEX—continued.																	
198	ORSETT	-	45307	10642	68	5	49	2	11	67	1	-	1	-	-	-	-	-
199	BILLERICAY	-	50845	13787	90	7	45	-	30	82	4	4	15	5	-	-	-	-
200	CHELMSFORD	-	83906	32272	168	29	110	-	5	144	24	8	16	-	-	-	-	-
201	ROCHFORD	-	107846	12858	114	3	93	-	13	109	5	3	2	-	-	-	-	-
202	MALDON	-	107030	22137	149	15	99	-	16	130	19	8	11	-	-	-	-	-
203	TENDRING	-	80803	27710	218	20	164	2	11	197	21	14	7	-	-	-	-	-
204	COLCHESTER	-	11290	19443	169	18	78	7	10	115	56	26	30	-	-	-	-	-
205	LEXDEN	-	73871	21666	165	22	128	1	6	157	8	8	-	-	-	-	-	-
206	WITHAM	-	28698	16099	101	7	63	-	12	82	19	1	7	-	-	-	-	-
207	HALSTRAID	-	38913	19273	126	4	79	1	18	102	24	24	-	-	-	-	-	-
208	BRAINTREE	-	28652	17561	95	10	71	-	2	83	12	12	-	-	-	-	-	-
209	DUNMOW	-	72594	29496	123	6	92	-	14	112	11	9	2	-	-	-	-	-
210	SAFFRON WALDEN	-	62630	30716	147	8	113	-	11	132	15	7	7	1	-	-	-	-
15.— SUFFOLK.																		
211	RISBRIDGE	-	53664	18125	124	8	70	-	40	118	6	6	-	-	-	-	-	-
212	SUDBURY	-	78302	30814	249	15	172	-	44	231	18	8	10	7	-	-	-	-
213	COSFORD	-	52636	18107	151	15	97	1	4	115	16	9	5	-	-	-	-	-
214	THINGOE	-	82464	19014	119	12	94	-	8	114	5	-	-	-	-	-	-	-
215	BURY ST. EDMUNDS	-	2934	13900	92	18	86	1	-	55	37	2	3	32	-	-	-	-
216	MILDENHALL	-	61244	10354	64	7	53	-	-	60	4	3	2	-	-	-	-	-
217	STOW	-	55342	21110	120	7	70	-	10	87	33	32	1	-	-	-	-	-
218	HARTMERE	-	54215	19028	116	10	72	-	9	91	25	25	-	-	-	-	-	-
219	HOXNE	-	57935	15900	104	13	63	2	4	82	22	11	11	-	-	-	-	-
220	BOSMERE	-	57809	17219	91	16	56	1	15	88	3	-	3	-	-	-	-	-
221	SAMFORD	-	30220	12493	78	17	54	1	1	73	5	-	-	-	-	-	-	-
222	IPSWICH	-	8345	32759	330	57	152	19	-	228	102	25	73	2	2	-	-	-
223	WOODBURIDGE	-	83193	23776	143	8	81	4	20	113	30	16	14	-	-	-	-	-
224	PLONGEGATE	-	73064	21477	140	16	101	2	11	130	19	10	9	-	-	-	-	-
225	BLITHING	-	92067	27883	183	16	131	5	8	160	23	22	1	-	-	-	-	-
226	WANGFORD	-	35079	14014	84	14	49	1	6	70	14	11	2	-	-	-	-	-
227	MUTFORD	-	35490	20163	179	23	141	1	1	168	11	10	1	-	-	-	-	-
16.— NORFOLK.																		
228	YARMOUTH	-	1510	26880	269	39	208	-	1	248	21	2	10	8	-	-	1	-
229	FLEGG	-	29087	8407	72	10	62	-	-	72	5	-	-	-	-	-	-	-
230	TUNSTED	-	69307	15614	101	5	89	-	-	98	3	-	2	1	-	-	-	-
231	ERPINGHAM	-	73515	21729	150	15	121	-	3	139	11	9	2	-	-	-	-	-
232	ATLHAM	-	68123	30007	158	22	125	1	6	153	5	-	-	-	-	-	-	-
233	ST. FAITHS	-	48394	11890	67	16	51	-	-	67	-	-	-	-	-	-	-	-
234	NORWICH	-	43225	68195	704	162	358	15	2	477	227	6	32	180	-	-	-	-
235	FOREHEE	-	37834	15565	86	11	47	-	-	58	28	2	26	-	-	-	-	-
236	HENSTED	-	43358	11545	72	17	52	-	1	70	2	1	1	-	-	-	-	-
237	BLOFIELD	-	44178	11574	75	15	58	-	2	75	-	-	-	-	-	-	-	-
238	LODDON	-	50401	14763	105	10	79	-	7	96	9	-	-	9	-	-	-	-
239	DEPWADE	-	73681	26535	167	13	132	-	8	153	14	13	1	-	-	-	-	-
240	GUILTCROSS	-	44583	12744	73	9	60	-	1	70	3	1	2	-	-	-	-	-
241	WAYLAND	-	51963	12141	87	15	64	-	1	78	9	9	-	-	-	-	-	-
242	MITFORD	-	103233	23889	198	44	139	-	1	184	14	12	2	-	-	-	-	-
243	WALSINGHAM	-	87342	21883	135	15	96	-	4	112	23	23	-	-	-	-	-	-
244	DOCKING	-	101136	28148	118	18	85	-	13	116	2	3	-	-	-	-	-	-
245	FREERIDGE LYNN	-	78775	13337	90	12	75	-	2	89	1	-	-	1	-	-	-	-
246	KINGS LYNN	-	5499	20530	156	26	91	4	-	121	35	4	19	11	1	-	-	-
247	DOWNHAM	-	89387	20985	151	23	116	-	4	145	8	8	4	-	-	-	-	-
248	SWAFFHAM	-	81200	14320	103	16	73	1	7	97	6	4	2	-	-	-	-	-
249	THETFORD	-	117870	19040	142	22	113	-	1	136	6	1	3	-	-	-	-	-

## V.—SOUTH WESTERN COUNTIES.

<b>17.—WILTSHIRE.</b>															
250	HIGHWORTH	-	50064	17620	144	14	107	1	1	123	21	-	17	4	-
251	CRICKLADE	-	41666	11462	76	9	65	-	-	74	2	-	2	-	-
252	MALMSBURY	-	57308	14899	100	7	63	-	16	86	14	-	14	-	-
253	CHIPPENHAM	-	69035	21407	123	19	74	-	5	98	25	-	25	-	-
254	CALNE	-	28610	9173	49	6	28	4	7	45	4	-	4	-	-
255	MARLBOROUGH	-	43922	10255	76	10	61	-	2	73	3	-	3	-	-
256	DEVIZES	-	45491	22236	167	11	110	-	38	159	8	-	8	-	-
257	MELKSHAM	-	17768	18813	103	4	62	-	-	68	27	-	37	-	-
258	BRADFORD	-	12800	11667	75	12	48	4	3	67	8	-	8	-	-
259	WESTBURY	-	30944	12530	70	8	39	-	4	51	19	-	19	-	-
260	WARMINGSTON	-	36536	17067	149	17	119	-	1	137	12	-	11	1	-
261	PEWSEY	-	45650	12905	101	9	74	-	12	95	6	-	4	2	-
262	AMESBURY	-	69490	8255	69	8	51	1	9	60	-	-	-	-	-
263	ALDBURY	-	25490	14808	108	22	71	-	6	100	8	-	7	1	-
264	SALISBURY	-	480	8060	78	16	25	10	-	51	27	1	21	5	-
265	WILTON	-	53394	10742	82	16	50	-	4	79	3	-	3	-	-
266	TIDFORD	-	40494	10181	64	6	41	-	7	54	10	5	5	-	-
267	MERE	-	33311	8433	62	5	39	-	9	33	9	1	8	-	-



MARRIAGES in the Year 1854—in DISTRICTS—continued.

MARRIAGES.											Signed the Marriage Register with Marks.				DISTRICTS.
red in the Quarter g the last day of		Contracted between				Of		Of Persons not of Full Age.							
June.	September.	December.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.	Women.	Both signed.	One signed.	
14.—ESSEX—continued.															
12	22	23	29	4	3	2	5	6	4	18	40	36	28	20	ORSETT.
22	28	31	69	5	9	7	16	12	6	21	33	31	17	30	BILLETCAT.
34	34	66	136	9	17	6	23	15	7	36	64	60	53	38	CHELMSFORD.
29	26	44	92	10	8	4	12	14	5	24	60	48	36	30	ROCHFORD.
27	40	59	126	8	8	7	15	15	6	34	56	45	25	31	MALDON.
43	43	10	172	8	26	12	38	29	4	31	113	86	66	67	TENDRING.
49	39	38	128	7	25	9	34	16	28	49	69	29	31	31	COLCHESTER.
35	31	69	131	2	21	11	32	13	5	34	75	67	49	44	LEKEDEN.
23	23	87	8	2	8	4	12	6	9	30	46	46	39	34	WITHAM.
23	24	40	101	2	18	5	23	7	12	24	74	80	69	34	HALSTEAD.
21	18	42	84	4	4	7	11	7	7	25	43	49	34	24	BRAINTREE.
20	16	68	107	3	11	2	13	5	6	33	81	63	52	40	DUNMOW.
33	25	65	127	2	12	6	18	8	14	33	79	61	44	52	SAFFRON WALDEN.
15.—SUFFOLK.															
30	26	32	111	2	5	6	11	8	10	29	82	84	70	26	HISBRIDGE.
28	32	93	210	6	24	9	33	15	17	40	121	131	94	64	SCDSBURY.
34	30	60	115	4	4	8	12	12	7	31	75	73	62	34	COSFORD.
22	30	41	104	3	7	5	12	8	8	21	68	42	30	40	THINGOE.
25	28	29	70	6	7	9	16	15	7	13	22	17	12	15	BURY ST. EDMUNDS.
11	12	50	59	3	8	3	11	6	4	9	23	31	21	18	MILDENHALL.
25	20	50	69	3	14	4	18	7	5	22	49	44	30	33	STOW.
18	22	38	98	6	10	2	12	8	9	24	74	74	60	28	HARTISMERE.
22	12	35	92	2	9	3	10	5	4	21	46	52	32	34	HOKNE.
20	12	36	80	1	9	2	11	2	3	11	39	39	24	30	BOSMERE.
15	10	36	62	6	7	3	10	9	1	5	27	22	15	19	SAMPFORD.
78	81	107	275	9	33	13	40	22	14	59	71	75	32	82	IPSWICH.
35	32	67	119	5	14	5	19	10	6	23	72	60	40	32	WOODBRIDGE.
44	16	38	122	5	16	6	22	11	11	16	65	62	41	45	WOMEGATE.
32	30	86	148	7	15	13	28	20	5	23	82	87	54	61	BLYTHING.
19	14	34	65	2	11	6	17	6	3	17	36	29	22	21	WANGFORD.
41	41	55	147	11	17	4	21	15	9	35	62	65	41	46	MUTFORD.
16.—NORFOLK.															
62	69	88	221	9	25	14	39	23	13	51	97	115	58	96	YARMOUTH.
11	17	18	64	2	4	2	6	4	11	20	28	37	25	25	FLEGG.
18	14	45	85	3	9	4	13	7	11	21	56	51	28	31	TUNSTEAD.
25	31	55	122	8	14	6	20	14	8	27	73	62	44	47	ERFINGHAM.
36	18	75	143	1	10	4	14	5	11	30	88	67	51	53	ATLHAM.
15	12	29	55	1	7	4	11	5	5	13	33	26	19	21	ST. FAITHS.
168	151	254	884	24	67	29	96	51	65	190	169	249	162	233	NORWICH.
12	18	38	71	6	7	2	9	8	6	17	41	31	23	23	FORBOL.
14	8	34	61	2	6	3	5	2	11	30	25	17	19	19	HENSTEAD.
10	10	33	65	1	9	3	9	1	8	14	44	37	31	19	BLOFIELD.
26	14	42	95	1	6	3	9	4	4	19	55	42	29	39	LODDON.
28	20	79	136	5	18	8	26	13	7	25	81	79	53	64	DEFWADE.
15	16	33	69	4	6	3	9	7	7	20	37	35	25	20	GUILTCROSS.
9	15	45	71	4	7	5	12	9	3	19	50	53	20	25	WAYLAND.
35	29	101	176	4	12	6	18	10	3	25	87	87	62	50	MITFORD.
29	18	38	115	3	10	7	17	10	5	22	74	50	37	55	WALSINGHAM.
20	26	45	94	3	17	4	21	7	2	9	47	49	31	34	DOCKING.
10	19	49	78	2	7	3	10	5	2	13	51	39	32	26	FREEBRIDGE LYNN.
40	34	48	123	4	20	9	29	13	7	13	28	50	29	38	KINGS LYNN.
29	25	75	131	4	11	5	16	9	5	34	75	61	45	46	DOWNHAM.
22	22	46	91	4	5	3	8	7	6	19	44	32	35	26	SWAFFHAM.
42	22	50	119	5	3	3	18	8	10	39	64	63	44	44	THETFORD.

MARRIAGES in the Year 1854—in DISTRICTS.

17.—WILTSHIRE.																	
34	21	58	115	7	17	5	22	12	31	44	47	28	35	HIGHWORTH.			
27	14	27	64	4	6	2	8	5	9	41	36	27	23	CRICKLADE.			
32	30	36	84	7	5	4	9	11	10	14	47	48	32	29	MALMESBURY.		
37	24	43	98	5	12	10	22	15	5	17	42	45	24	39	CHIPPENHAM.		
17	71	17	37	2	8	2	10	4	2	5	23	22	17	14	CALNE.		
23	14	22	49	6	13	8	21	14	8	8	36	31	23	23	MARLBOROUGH.		
48	43	47	137	3	21	6	27	9	10	26	75	73	55	38	DEVIZES.		
30	24	30	73	6	15	11	25	17	10	15	36	50	39	25	MELKSHAM.		
16	31	15	55	6	8	6	14	12	6	11	27	32	18	23	RADFORD.		
22	20	31	54	3	8	5	13	8	7	9	39	50	16	18	WESTBURY.		
43	37	44	123	8	7	6	14	14	16	33	69	64	42	39	WARMINGSTON.		
39	15	43	83	1	10	4	14	5	9	20	41	54	23	25	PEWSEY.		
15	11	29	54	5	7	3	10	8	5	10	29	26	17	21	AMESBURY.		
28	26	31	88	3	15	2	17	5	7	17	25	22	11	25	ALDEBURY.		
17	16	26	63	3	6	6	12	9	2	8	16	13	7	15	SALISBURY.		
17	20	26	70	4	12	1	12	1	2	11	32	34	21	24	WILTON.		
22	15	22	53	4	6	1	7	5	4	6	24	18	14	14	TISBURY.		
17	16	14	51	1	5	5	10	3	3	11	32	33	22	21	MERE.		

## V.—SOUTH WESTERN COUNTIES.—

DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	MARRIAGES.											
					According to the Rites of the Established Church.						Not according to the Rites of the Established Church.					
					Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Regis- tered Places.		Superintendent Registrar's Office.	Quakers.	Jews.
												Roman Catholics.	Other Chris- tian Deno- minations.			
18.—DORSETSHIRE.																
No.																
265	SHAFTESBURY	-	36403	12029	103	-	7	48	-	87	92	11	-	11	-	-
269	STURMINSTER	-	37474	16082	70	-	9	39	-	5	73	3	-	2	-	-
270	BLANDFORD	-	57781	14837	98	-	12	78	3	-	98	5	-	1	-	-
271	WIMBORNE	-	81168	17284	116	-	17	83	1	6	107	9	-	6	2	-
272	POOLE	-	27023	12890	90	-	19	47	7	-	73	17	-	14	1	-
273	WAREHAM	-	96399	17417	139	-	12	82	1	7	102	18	-	4	11	-
274	WYEMOUTH	-	37282	22037	175	-	32	96	8	9	145	30	-	28	2	-
275	DORCHESTER	-	115339	25002	196	-	24	155	4	4	183	13	-	10	3	-
276	SHERBORNE	-	40018	12061	93	-	9	55	-	5	69	24	-	23	1	-
277	BEAMINSTER	-	53764	14270	101	-	14	70	-	9	93	8	-	4	-	-
278	BRIDPORT	-	33187	16866	113	-	16	82	2	2	102	11	-	11	-	-
19.—DEVONSHIRE.																
279	AXMINSTER	-	61738	20303	111	-	17	78	-	10	105	6	-	2	4	-
280	HONITON	-	89867	22824	150	-	20	93	-	3	116	23	-	18	5	-
281	ST. THOMAS	-	130141	48996	324	-	33	172	7	49	281	43	-	8	35	-
282	EXETER	-	18000	32853	457	-	80	198	22	17	317	140	-	26	106	-
283	NEWTON ABBOT	-	117396	52396	401	-	64	166	4	37	271	130	-	60	65	-
284	TOTNES	-	98342	34022	204	-	39	128	5	5	177	27	-	10	17	-
285	KINGSBRIDGE	-	72918	21377	103	-	14	68	-	14	96	7	-	2	3	-
286	PLYMPTON ST. MARY	-	75569	19735	85	-	19	54	-	7	80	5	-	2	3	-
287	PLYMOUTH	-	1635	32221	594	-	87	323	8	-	418	176	-	35	140	-
288	EAST STONEHOUSE	-	358	11979	181	-	17	110	-	-	127	54	36	-	18	-
289	STOKE DAMEL	-	2380	38180	546	-	69	329	-	1	399	147	-	20	127	-
290	TAIVISTOCK	-	124244	27850	213	-	14	127	2	14	157	56	-	16	40	-
291	ORRHAMPTON	-	126797	20461	135	-	16	59	-	39	114	21	-	21	-	-
292	CREDITON	-	91866	21728	122	-	19	81	-	11	111	11	-	2	9	-
293	TIVERTON	-	180388	38563	245	-	26	177	1	17	221	24	-	19	5	-
294	SOUTH MOLTON	-	123233	20566	143	-	22	98	-	10	125	18	-	12	6	-
295	BARNSTABLE	-	149739	38178	256	-	38	185	2	-	190	66	-	35	81	-
296	TORRINGTON	-	81472	17461	123	-	13	86	1	12	112	13	-	16	3	-
297	BIDEFORD	-	73450	19607	140	-	19	81	1	3	104	36	-	17	19	-
298	HOLSWORTHY	-	72933	9530	86	-	6	58	-	9	73	13	-	11	2	-
20.—CORNWALL.																
299	STRATTON	-	54406	8380	54	-	6	48	-	-	54	-	-	-	-	-
300	CAMELFORD	-	51847	8448	75	-	3	61	-	-	71	4	-	-	-	-
301	LAUNCESTON	-	101777	18905	134	-	15	77	-	-	92	42	-	2	21	-
302	ST. GERMAN'S	-	47148	16545	87	-	15	69	-	-	84	3	-	1	-	-
303	LISKEARD	-	118453	33831	296	1	22	209	3	6	241	55	-	8	45	-
304	BODMIN	-	89861	20493	178	-	28	131	1	-	160	18	-	10	8	-
305	ST. COLUMLA	-	74693	17462	149	-	25	111	-	2	138	11	-	3	7	-
306	ST. ACWELL	-	37446	32073	340	-	31	237	-	2	270	70	-	17	53	-
307	TRURO	-	92211	42270	463	-	36	283	-	-	319	84	-	12	25	-
308	FALMOUTH	-	27906	22052	184	-	21	107	16	1	145	39	-	7	29	-
309	HELDON	-	72571	28402	237	-	18	163	14	6	201	36	-	7	22	-
310	REDBUTH	-	40005	53628	539	-	31	379	11	-	421	118	-	49	56	-
311	PENANCE	-	65062	53517	488	-	48	375	2	2	427	61	-	25	35	-
312	SCILLY ISLANDS	-	3660	3627	20	-	4	16	-	-	20	-	-	-	-	-
21.—SOMERSETSHIRE.																
313	WILLITON	-	109202	19895	104	-	12	79	1	8	100	4	-	3	1	-
314	WELLINGTON	-	60454	22121	122	-	9	90	-	1	100	22	-	14	8	-
315	TAUNTON	-	70452	35114	269	-	80	148	-	20	218	51	-	14	96	-
316	BRIDGWATER	-	92273	35188	241	-	38	152	9	3	202	39	-	13	25	-
317	LANGPORT	-	39891	18567	127	-	20	88	-	-	108	9	-	7	6	-
318	CHARD	-	60942	20965	153	-	10	111	2	6	125	18	-	13	6	-
319	YEovil	-	52151	28463	199	-	19	89	1	20	129	70	-	49	21	-
320	WINCANTON	-	66120	21311	158	-	30	117	-	4	151	7	-	6	1	-
321	FROME	-	51239	25325	205	-	21	146	1	8	171	34	-	34	-	-
322	SHRETON MALLEY	-	49657	16957	111	-	18	69	-	1	88	23	-	20	1	-
323	WELLS	-	64822	21542	158	-	21	79	-	3	103	25	-	22	8	-
324	AXBRIDGE	-	106579	33959	214	-	40	130	-	22	192	22	-	14	8	-
325	CLUTTON	-	47095	25227	94	-	8	70	-	4	82	12	-	4	7	-
326	BATH	-	30321	60847	619	-	87	276	63	3	429	190	-	64	116	-
327	KEYSHAM	-	33358	21615	182	-	7	107	-	10	124	8	-	5	5	-
328	BEDMINSTER	-	57068	38143	292	-	50	231	3	2	286	6	-	6	-	-

## VI.—WEST MIDLAND COUNTIES.—

<b>22.—GLOUCESTERSH.</b>																
329	BRISTOL - - - - -	1640	65716	1294	-	140	983	42	7	1147	347	-	-	38	146	-
330	CLIFTON - - - - -	29475	77830	691	-	95	401	3	17	516	75	-	-	17	86	-
331	CHIPPING SODRURY - - - - -	63856	18536	87	-	7	54	-	10	77	10	-	-	9	1	-
332	TROUBRURY - - - - -	60840	16454	84	-	12	67	-	-	79	5	-	-	1	1	-
333	DURLEY - - - - -	36521	14893	86	-	10	47	1	3	61	25	-	-	25	-	-
334	WESTBURY-ON-SOVERN - - - - -	43964	18124	124	-	11	83	1	1	96	26	-	-	18	10	-
335	NEWST - - - - -	43961	12575	65	-	14	51	-	-	65	-	-	-	-	-	-



## MARRIAGES in the Year 1854—in DISTRICTS—continued.

MARRIAGES.												Signed the Marriage Register with Marks.				
Registered in the Quarter ending the last day of				Contracted between				Of		Of Persons not of Full Age.		Cases in which				
March.	June.	September.	December.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.	Women.	Both signed.	One signed.	DISTRICTS.
18.—DORSETSHIRE.																
22	28	22	31	79	2	17	5	22	7	7	15	42	42	30	24	SHAFTESBURY.
21	14	26	15	61	1	10	4	14	5	3	10	29	35	20	22	STURMINSTER.
20	26	27	25	86	2	8	2	10	4	5	11	26	34	14	32	BLANDFORD.
17	29	28	42	97	1	11	7	18	8	7	14	38	54	22	28	WIMBORNE.
20	23	18	29	74	4	6	6	12	10	3	11	29	19	13	13	POOLE.
20	30	32	38	100	6	12	2	14	8	9	23	41	31	20	32	WAREHAM.
36	46	46	47	141	8	17	9	26	17	5	14	58	51	20	49	WYRMOUTH.
34	62	49	61	168	6	16	6	22	12	8	22	69	82	47	57	DORCHESTER.
13	20	22	28	73	5	9	6	15	11	10	12	34	33	21	25	SHEARBOURNE.
23	20	30	28	85	3	11	2	13	5	3	9	38	36	23	28	BEAMINSTER.
20	37	30	26	92	4	9	6	17	12	5	13	42	32	35	24	BRIDPORT.
19.—DEVONSHIRE.																
34	32	14	81	95	4	10	2	12	6	1	11	36	29	23	19	AXMINSTER.
33	36	35	55	121	3	10	5	15	8	5	11	39	43	25	32	HONITON.
64	82	98	80	273	10	26	15	41	25	10	37	66	90	37	82	ST. THOMAS.
101	106	112	137	355	19	55	28	83	47	16	44	72	107	38	103	EXETER.
103	95	105	98	343	15	28	15	43	30	14	51	90	96	52	82	NEWTON ABBOT.
40	49	54	61	176	8	10	10	20	18	6	39	82	62	33	48	TQNES.
18	25	28	32	90	3	8	2	10	5	4	21	34	30	25	23	KINGSBRIDGE.
13	18	19	35	74	3	5	3	8	6	2	13	29	28	16	25	PLYMOUTH ST. MARY.
133	138	169	163	492	29	46	27	73	56	18	77	128	202	76	178	PLYMOUTH.
50	49	44	58	136	29	17	6	23	26	6	33	68	79	46	65	EAST STONHOUSE.
148	130	111	167	432	41	36	37	73	78	18	70	107	187	70	154	STOKE DAMEREL.
52	57	52	52	187	9	11	6	17	15	10	41	76	103	54	71	TAVISTOCK.
34	37	26	38	121	3	8	3	11	6	6	21	41	51	28	36	OREHAMPTON.
32	37	23	31	108	1	8	5	13	6	4	10	39	49	28	32	CREDITON.
66	62	53	64	212	8	14	11	25	19	12	32	83	107	55	80	TIVERTON.
38	55	22	28	131	6	3	3	9	6	9	29	59	55	37	40	SOUTH MOLTON.
50	66	64	74	220	10	14	12	26	22	15	43	61	83	46	62	BARNSTAPLE.
29	34	25	38	107	1	14	3	17	4	2	11	49	63	39	34	TORBINGTON.
31	38	37	34	118	7	11	4	15	11	9	18	43	42	37	31	BIDEFORD.
35	22	17	12	78	3	2	3	5	6	4	7	32	40	22	28	HOLESWORTHY.
20.—CORNWALL.																
14	13	9	18	48	2	3	1	4	3	2	8	11	17	6	16	STRATTON.
18	22	19	16	45	4	5	1	6	5	6	22	34	36	24	22	CAMELFORD.
23	44	31	30	115	5	7	7	14	12	5	22	46	54	34	32	LAUNCESTON.
28	18	13	28	74	3	6	4	10	7	4	13	18	32	11	28	ST. GEORGE'S.
69	81	56	90	251	20	19	6	25	26	12	69	104	144	73	104	LISKEARD.
34	50	47	47	157	5	13	3	16	8	7	26	52	67	36	47	BODMIN.
34	33	29	43	139	7	9	3	12	10	8	22	51	71	42	38	ST. COLUMB.
73	87	80	91	201	13	19	7	26	30	74	127	171	91	116	116	ST. AUGUSTINE.
73	115	112	103	341	7	37	15	34	36	60	127	184	92	137	137	TRURO.
42	59	50	40	145	6	24	9	23	15	7	22	47	63	32	46	PALMOUTH.
38	75	42	62	208	2	15	12	27	14	19	37	96	137	80	73	HELETON.
126	163	186	124	469	19	33	18	51	37	61	154	295	330	222	171	REDRUTH.
115	122	119	184	430	7	37	14	51	21	26	105	160	247	119	169	PENANCE.
4	3	11	2	18	-	2	-	2	-	-	1	1	5	-	6	SCILLY ISLANDS.
21.—SOMERSETSHIRE.																
28	33	10	53	82	7	7	8	15	15	3	6	42	44	27	32	WILLITON.
37	23	21	41	108	3	7	9	16	12	4	11	49	45	31	32	WELLINGTON.
52	70	78	69	217	9	25	18	43	27	5	22	90	101	68	55	TAUNTON.
48	71	49	73	193	15	24	9	33	24	16	30	88	91	57	65	BRIDGWATER.
28	29	36	34	114	6	4	3	7	9	7	24	49	53	35	36	LANGPORT.
41	56	33	23	138	5	7	3	10	8	8	24	62	64	42	42	CHARD.
43	54	53	49	153	13	22	11	33	24	15	41	72	91	51	61	YEOWIT.
35	36	41	46	133	7	13	5	18	12	7	24	69	68	44	40	WINCANTON.
39	54	48	64	166	10	21	8	29	18	19	32	80	84	56	52	PROME.
14	32	24	41	84	10	12	5	17	15	11	21	49	51	33	34	SHEPTON MALLEY.
23	40	27	38	106	2	13	7	29	9	9	21	46	57	35	35	WELLS.
68	68	44	46	170	8	28	8	36	16	6	21	84	92	62	62	AXBRIDGE.
15	21	29	38	83	5	4	2	6	7	3	17	42	43	25	34	CLUTTON.
133	150	159	177	495	26	73	25	98	51	39	70	144	160	76	153	BATH.
23	31	34	42	111	3	13	6	19	8	17	32	73	82	40	35	KEYNSHAM.
78	85	60	71	242	13	21	16	37	20	25	58	78	97	49	77	BEDMINSTER.

## MARRIAGES in the Year 1854—in DISTRICTS.

215	242	243	294	1123	71	121	79	200	150	81	236	311	405	292	402	22.—GLOUCESTERSHIRE.	
126	133	145	157	485	28	33	27	80	53	35	106	137	218	111	147	BRISTOL.	
11	35	15	26	79	1	5	2	7	3	14	47	57	50	24	24	CLIFTON.	
9	27	13	25	68	3	10	3	15	6	7	13	34	41	27	21	CHIPPING SODBURY.	
19	19	23	26	69	6	14	6	20	12	9	18	37	32	21	21	THORNTON.	
19	39	34	45	106	0	10	2	12	8	9	29	43	45	24	20	DURLEY.	
13	21	9	25	39	1	4	1	3	2	-	10	34	27	20	21	WESTLEY-OX-SEVEN.	
																NEWST.	



MARRIAGES.																	
DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	According to the Rites of the Established Church.						Not according to the Rites of the Established Church.						
					Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Registered Places.			Superintendent Registrar's Office.	Quakers.	Jews.
												Roman Catholics.	Other Christian Denominations.				
22.—GLOUCESTER.—cont.																	
336	GLOUCESTER	32222	32045	449	-	64	321	-	16	401	48	10	33	1	4	1	-
337	WHEATENHURST	24471	7987	34	-	9	21	1	2	33	1	-	1	1	-	-	-
338	STROUD	43720	37386	261	-	30	102	4	33	169	92	1	88	1	3	-	-
339	TETBURY	25311	3254	46	-	2	26	-	9	39	1	-	1	1	-	-	-
340	CIRENCESTER	21327	164	-	-	23	120	-	9	149	18	-	17	1	1	-	-
341	NORTHLEACH	67647	10984	77	-	14	48	-	14	76	1	-	1	1	-	-	-
342	STOW-ON-THE-WOLD	41131	9932	85	-	12	49	-	9	70	15	-	14	1	1	-	-
343	WINCHCOMB	57494	10136	56	-	9	45	1	1	56	-	-	42	25	3	-	1
344	CHELTONHAM	24876	44184	388	-	91	208	5	8	312	76	8	42	25	3	-	-
345	TWICKESBURY	38918	15131	109	1	10	81	3	1	96	13	-	10	8	-	-	-
23.—HEREFORDSHIRE.																	
346	LEDGER	48783	13189	79	-	15	53	-	9	77	2	-	-	2	-	-	-
347	ROSS	35598	15302	122	-	21	70	2	12	103	17	-	17	17	1	-	-
348	HEREFORD	144991	35154	285	-	59	173	-	24	235	40	5	17	17	1	-	-
349	WEORLY	48959	8718	42	-	6	31	-	2	39	3	-	3	-	-	-	-
350	BROMYARD	61659	11697	81	-	10	54	-	15	79	2	-	3	-	-	-	-
351	LEOMINSTER	65620	14210	108	-	19	71	1	6	97	11	-	11	-	-	-	-
24.—SHROPSHIRE.																	
352	LUDLOW	87573	17051	95	-	22	57	4	3	86	9	-	4	5	-	-	-
353	CLUN	82986	10119	68	-	12	42	1	4	59	9	2	7	-	-	-	-
354	CHURCH STRETTON	46184	6167	26	-	6	16	-	4	26	1	-	-	-	-	-	-
355	CLOSBURY MORITIMER	54640	8633	37	-	10	23	1	2	36	1	1	-	-	-	-	-
356	BRIDGNORTH	69906	10938	75	-	11	62	1	5	80	9	6	2	1	-	-	-
357	SHIFFNAL	40653	11483	104	-	12	90	-	4	104	-	-	-	-	-	-	-
358	MADELEY	27951	27627	128	-	15	86	19	6	126	32	16	15	1	-	-	-
359	ATCHAM	104144	19174	99	-	13	39	-	30	82	17	-	1	16	-	-	-
360	SHREWSBURY	18632	21104	258	-	47	115	20	2	184	74	16	12	46	-	-	-
361	OSWESTRY	77048	22795	108	-	49	93	-	4	137	31	-	15	16	-	-	-
362	ELLESMERE	71681	15250	73	-	6	22	1	48	72	1	-	1	-	-	-	-
363	WEM	51197	10023	64	-	10	81	-	6	47	7	-	6	7	1	-	-
364	WHITCHURCH	39676	11570	84	-	18	28	-	-	47	8	-	1	-	-	-	-
365	MARKET DRAYTON	67910	14169	100	-	19	80	-	41	90	10	-	10	-	-	-	-
366	WELLINGTON	33254	26729	229	-	19	197	1	8	229	9	2	7	-	-	-	-
367	NEWPORT	37477	15020	97	-	20	59	-	7	86	11	7	5	1	-	-	-
25.—STAFFORDSHIRE.																	
367	STAFFORD	32022	22787	183	-	40	160	3	10	153	30	16	10	4	-	-	-
368	STONE	98524	19544	138	-	23	92	-	3	120	18	13	5	-	-	-	-
369	NEWCASTLE-UNDER-LYME	26718	20814	210	-	26	114	9	1	120	60	37	23	-	-	-	-
370	WOLSTANTON	13679	41916	381	-	43	400	8	-	451	89	19	41	20	-	-	-
371	STONE-UPON-TRENT	10490	97942	759	-	58	603	20	-	689	61	35	24	2	-	-	-
372	LEEK	72803	23611	161	-	25	123	1	-	149	12	6	6	-	-	-	-
373	CHEADLE	55146	18142	123	-	21	75	-	4	100	25	13	11	1	-	-	-
374	UTTOXETER	62980	15140	60	-	35	37	-	1	71	19	-	19	-	-	-	-
375	BURTON-UPON-TRENT	90652	31845	239	-	56	129	3	15	263	36	-	34	-	-	-	-
376	TAMWORTH	46746	13960	111	-	25	74	-	7	104	7	4	3	-	-	-	-
377	LICHFIELD	71613	23279	174	-	39	83	1	10	149	25	11	6	8	-	-	-
378	PENKEDGE	70799	10830	105	-	9	71	1	19	100	5	2	3	-	-	-	-
379	WOLVERHAMPTON	63000	104158	1291	-	101	903	6	9	1019	272	189	72	11	-	-	-
380	WALSALL	21603	43044	439	-	33	252	25	-	310	129	85	11	83	-	-	-
381	WEST BROMWICH	19664	69729	941	-	55	796	4	-	655	86	73	12	1	-	-	-
382	DUDLEY	17984	106550	1614	-	40	1321	1	8	1570	44	27	17	-	-	-	-
26.—WORCESTERSHIRE.																	
383	STOURBRIDGE	16290	37350	313	-	30	447	5	-	482	31	18	13	-	-	-	-
384	KIDDERMINSTER	37321	32217	241	-	23	170	3	7	501	49	6	23	1	-	-	-
385	TENBURY	35941	7947	46	-	8	29	-	7	45	1	-	1	-	-	-	-
386	MARTLEY	53718	13811	84	-	17	57	-	13	87	1	-	1	-	-	-	-
387	WORCESTER	6099	27677	254	-	53	168	3	22	226	28	4	9	14	1	-	-
388	UPTON-ON-SEVERN	53016	18070	143	-	21	109	-	1	133	10	4	2	4	-	-	-
389	EVESHAM	49909	14453	91	-	14	59	2	7	82	9	1	7	1	-	-	-
390	PERSHORE	32269	13553	70	-	18	49	-	2	69	1	-	1	-	-	-	-
391	DROITWICH	56525	18152	166	-	28	127	2	8	165	1	1	-	-	-	-	-
392	BROMSGROVE	47574	14822	155	-	21	103	-	3	127	28	-	28	-	-	-	-
393	KINGS NORTON	26494	30871	639	-	69	307	-	2	658	1	-	1	-	-	-	-
27.—WARWICKSHIRE.																	
394	BIRMINGHAM	2660	173051	2104	-	87	1600	39	3	1729	375	210	105	42	1	27	-
395	ASTON	51273	61832	796	-	69	673	9	2	753	43	16	21	6	-	-	-
396	MERRIDEN	48618	11267	87	-	24	61	-	2	85	2	-	2	-	-	-	-
397	ATHERSTONE	27683	11448	76	-	15	48	-	2	65	11	-	11	-	-	-	-
398	NUNEATON	20428	13332	96	-	2	67	-	17	86	10	4	6	-	-	-	-
399	FOLDSHILL	19080	18327	151	-	14	118	1	4	137	14	-	13	1	-	-	-
400	COVENTRY	5489	36812	304	-	53	280	19	-	332	62	18	19	25	-	-	-
401	HUGBY	89755	23477	150	-	19	105	4	10	138	12	5	7	-	-	-	-
402	SOLIHULL	46915	13951	75	-	11	58	-	4	73	2	1	-	1	-	-	-
403	WARWICK	69839	41934	294	-	61	182	8	9	260	54	13	21	-	-	-	-
404	STRATFORD-ON-AVON	79051	30789	126	-	20	81	-	16	117	9	2	6	-	-	-	-
405	ALCESTER	52430	17482	82	-	11	47	-	12	70	12	5	6	1	-	-	-
406	SHIPSTON-ON-STOUC	78809	20651	145	-	21	108	1	5	135	10	1	8	1	-	-	-
407	SOUTHAM	50409	10504	70	-	12	49	3	5	69	1	-	1	-	-	-	-

# Abstract of Marriages, 1854.

MARRIAGES in the Year 1854—in DISTRICTS—continued.

MARRIAGES.														Signed the Marriage Register with Marks.				Cases in which	DISTRICTS.
Registered in the Quarter ending the last day of				Contracted between				Of		Of Persons not of Full Age.				Men.	Women.	Both signed.	One signed.		
March.	June.	September.	December.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.	Women.						
86	109	95	129	361	32	38	18	56	50	16	45	103	121	58	108	22. GLOUCESTERSHIRE.			
6	12	5	11	29	10	3	2	5	2	2	4	13	14	9	11	GLOUCESTER.			
47	63	70	81	213	3	27	11	38	21	24	34	67	96	43	77	WHEATHENHURST.			
9	11	10	16	39	-	3	4	7	4	2	4	20	21	15	11	STROUD.			
20	42	33	69	139	3	15	7	22	10	28	51	53	28	50	29	TETBURY.			
15	14	11	37	67	3	6	2	8	4	5	12	25	29	15	24	CIRENCESTER.			
8	19	18	40	70	1	9	5	14	6	4	11	30	22	16	29	NORTHLEACH.			
8	11	7	30	47	1	7	1	8	2	13	31	29	21	18	20	STOW-ON-THE-WOLD.			
81	91	106	110	513	29	38	17	55	57	15	40	62	77	27	85	WINCOMBE.			
18	36	16	39	92	4	11	2	13	6	5	20	42	34	20	35	CHELTENHAM.			
																TEWKESBURY.			
15	22	14	28	68	5	4	4	8	7	3	12	29	29	17	24	23. HEREFORDSHIRE.			
20	36	31	35	98	9	11	4	15	18	1	25	53	39	26	40	LEDBURY.			
59	78	62	96	228	14	33	20	53	34	8	24	106	105	70	71	ROSS.			
7	15	33	4	2	3	5	7	1	4	18	18	12	12	12	12	HEREFORD.			
13	32	15	21	67	5	8	1	9	6	2	12	44	47	35	21	WEOLLY.			
21	44	16	27	83	9	12	4	16	13	3	8	41	44	25	35	BROMYARD.			
																LEOMINSTER.			
13	31	28	25	79	1	11	4	15	5	-	17	40	29	22	25	24. SHROPSHIRE.			
8	29	16	15	57	3	5	3	8	6	2	10	28	35	22	19	LUDLOW.			
5	12	6	3	22	-	1	2	3	3	1	4	9	9	5	8	CLUN.			
1	18	11	7	34	-	2	1	3	1	1	2	17	17	12	10	CHURCH STRETTON.			
15	26	16	21	66	3	5	4	9	7	5	14	38	50	31	12	CLEOBURY MORTIMER.			
17	31	29	29	91	4	7	4	11	8	17	51	65	43	31	12	BRIDGNORTH.			
25	41	55	37	128	6	14	10	24	16	6	32	75	77	58	26	SHIFFNAL.			
13	38	16	32	80	5	13	1	14	6	2	6	42	47	30	29	MADLEY.			
56	67	55	89	214	9	22	13	35	22	19	51	74	97	46	70	ATCHAM.			
15	28	12	24	66	1	12	16	28	23	-	10	58	72	43	44	SHREWSBURY.			
12	9	14	19	44	2	5	3	8	5	2	9	32	27	20	9	OWESTRY.			
24	18	18	24	71	3	7	3	10	6	4	10	37	41	29	20	ELLSMERE.			
22	28	18	32	90	2	5	3	8	5	3	12	38	53	31	31	WEM.			
62	58	49	69	193	11	15	10	25	21	9	22	129	150	110	59	WHITCHURCH.			
24	25	21	27	82	2	8	5	13	7	5	9	30	43	22	29	MARKET DRATTON.			
																WELLINGTON.			
																NEWPORT.			
49	44	40	50	145	8	10	10	29	18	11	32	45	68	32	49	25. STAFFORDSHIRE.			
28	31	28	41	119	4	10	5	15	9	9	16	51	75	39	48	STAFFORD.			
44	54	40	66	167	11	18	14	32	25	37	67	93	119	73	66	STONE.			
102	133	129	167	425	22	48	36	84	58	37	111	264	373	227	183	NEWCASTLE-UNDER-LYME.			
170	182	195	203	611	22	65	42	107	74	61	176	283	437	225	270	WOLSTANTON.			
40	40	37	44	135	3	16	7	23	10	12	44	70	94	50	48	STOKE-UPON-TRENT.			
22	35	33	35	109	3	5	13	8	16	35	35	47	26	20	20	LEEK.			
21	22	20	27	75	2	10	3	13	5	4	7	19	25	10	24	CHADDLE.			
55	54	44	60	199	11	18	11	29	22	19	58	69	84	58	70	UTTOXETER.			
18	27	21	45	94	2	10	5	15	7	16	29	37	35	16	25	HURTON-UPON-TRENT.			
38	51	38	49	144	9	13	8	21	17	14	38	62	53	38	41	TAMWORTH.			
23	21	31	30	82	5	12	6	18	11	5	16	54	53	39	31	LICHFIELD.			
256	320	323	386	1090	96	88	97	185	183	83	349	620	789	527	535	PENKBRIDGE.			
95	114	103	129	363	21	28	27	65	48	50	163	228	204	184	121	WOLVERHAMPTON.			
161	234	232	314	778	50	66	47	115	97	100	328	381	639	307	297	WALSALL.			
333	410	383	488	1364	73	79	98	177	171	243	611	959	1182	841	459	WEST BRIDGNORTH.			
																DUDLEY.			
99	138	123	150	439	29	37	17	54	37	55	148	203	310	217	120	26. WORCESTERSHIRE.			
46	70	55	70	212	8	14	7	21	15	19	44	83	116	64	71	STOGBRIDGE.			
11	13	10	12	40	3	2	1	3	4	1	4	12	16	12	14	KIDDERMINSTER.			
18	28	15	27	73	3	7	6	13	9	2	8	26	23	17	20	TENBURY.			
42	69	61	82	212	12	20	10	30	22	20	44	74	85	45	69	MARTLEY.			
25	35	25	37	121	7	10	5	15	12	6	21	64	62	45	40	WORCESTER.			
29	25	16	32	77	1	7	6	13	7	2	21	33	44	22	33	UPTON-ON-SEVERN.			
8	16	15	31	73	1	8	3	11	4	2	8	25	28	14	17	EVESHAM.			
37	33	41	55	133	1	11	2	13	8	13	40	53	69	37	48	PERSHORE.			
30	40	32	53	127	6	14	4	20	12	11	33	52	72	34	48	DROITWICH.			
106	180	162	211	565	19	48	27	75	46	15	98	112	187	74	121	BROMSGROVE.			
																KINGS NORTON.			
480	490	530	645	1700	107	103	102	297	200	148	447	641	938	474	631	27. WARWICKSHIRE.			
180	200	213	223	665	39	63	29	92	68	62	161	175	285	115	225	BIRMINGHAM.			
15	15	15	42	74	3	6	2	10	5	1	13	24	21	13	19	ASTON.			
14	12	23	37	60	-	6	4	10	4	8	19	28	31	18	23	MERIDEN.			
18	28	21	29	76	2	11	7	18	9	13	15	33	49	29	44	ATHERSTONE.			
23	27	29	62	119	5	10	8	27	13	18	58	102	51	58	68	NUNEATON.			
83	101	95	115	303	17	43	31	74	48	37	82	111	208	88	143	FOLESHILL.			
39	34	23	54	130	4	8	8	16	12	10	24	36	28	17	20	COVENTRY.			
19	18	21	37	68	3	7	14	10	1	11	30	31	20	21	21	ROBY.			
58	76	60	100	237	11	28	18	46	29	15	30	52	57	24	61	SOLIHULL.			
18	21	28	89	101	3	14	8	22	11	5	20	37	43	24	32	WARWICK.			
17	18	19	28	67	1	9	3	14	6	6	19	40	38	23	20	STRATFORD-ON-AVON.			
24	40	25	54	121	2	17	5	22	7	8	25	32	57	34	41	ALCESTER.			
14	9	13	34	60	-	7	3	10	5	4	16	29	16	10	25	SHIFFTON-ON-STOCK.			
																SOUTHAM.			

## VII.—NORTH MIDLAND COUNTIES.

				MARRIAGES.													
DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	According to the Rites of the Established Church.						Not according to the Rites of the Established Church.						
					Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Regis- tered Places.			Superintendent Registrar's Office.	Quakers.	Jews.
												Roman Catholics.	Other Chris- tian Denom- inations.				
No.	28.—LEICESTERSHIRE.																
408	LUTTERWORTH	-	59071	16194	96	14	60	-	2	5	81	15	-	15	-	-	-
409	MARKET HARBOUROUGH	-	64094	13839	121	16	89	-	-	4	109	12	-	11	-	1	-
410	BILLESDON	-	40721	7009	40	8	39	-	-	2	49	-	-	-	-	-	-
411	BLAY	-	84297	14190	71	10	51	-	-	1	62	9	-	5	-	4	-
412	HINCLEY	-	28070	16538	131	10	94	-	-	-	104	27	2	18	-	-	-
413	MARKET BOSWORTH	-	85526	17833	95	13	75	-	-	1	87	6	-	6	-	-	-
414	ASHBY-DE-LA-ZOUCH	-	70242	23595	245	30	154	-	1	8	193	14	11	27	-	-	-
415	LOUGHBOROUGH	-	45534	25368	222	29	129	-	29	4	179	43	8	24	11	-	-
416	BARROW-UPON-SOAR	-	47808	20439	164	12	121	-	2	15	150	14	-	9	5	-	-
417	LEICESTER	-	38900	60642	643	66	300	-	35	-	491	152	24	51	77	-	-
418	MELTON MOWBRAY	-	98077	20533	168	31	99	-	2	14	146	22	-	15	7	-	-
29. RUTLANDSHIRE.																	
419	OAKHAM	-	55030	11518	85	12	53	-	-	5	70	15	-	8	7	-	-
420	UTTINGHAM	-	52098	12739	66	5	51	-	-	2	58	8	-	8	-	-	-
30.—LINCOLNSHIRE.																	
421	STAMFORD	-	52838	16735	113	19	64	-	-	4	87	26	4	16	6	-	-
422	BOURN	-	106354	22352	145	22	115	-	-	1	158	7	1	5	1	-	-
423	SPALDING	-	70181	21200	153	31	110	-	-	1	142	14	-	14	-	-	-
424	HOLBEACH	-	107299	19134	130	17	88	-	-	15	120	10	-	8	2	-	-
425	BOSTON	-	125747	28444	280	46	157	-	-	18	241	59	2	50	7	-	-
426	SLEAFORD	-	131777	24551	184	31	143	-	-	5	179	5	-	5	-	-	-
427	GRANTHAM	-	103929	22830	222	50	132	17	6	205	17	1	16	-	-	-	-
428	LINCOLN	-	158929	42962	365	76	197	-	11	284	81	2	79	-	-	-	-
429	ROBINCASTLE	-	113588	25089	167	28	112	-	1	142	25	-	25	-	-	-	-
430	SPILAY	-	140929	26337	201	39	121	-	-	29	172	29	-	19	10	-	-
431	LOUTH	-	170708	53427	266	53	148	-	20	201	65	-	39	20	-	-	-
432	CAISTON	-	183164	34291	246	28	129	-	11	198	48	1	39	8	-	-	-
433	GLANFORD BRIGG	-	165470	53786	248	36	159	-	8	7	210	38	-	36	2	-	-
434	GAINSBOROUGH	-	108668	27358	218	49	128	-	6	9	192	26	-	8	17	1	-
31. NOTTINGHAMSH.																	
435	EAST RETFORD	-	89797	22738	167	28	101	-	-	27	156	11	-	8	3	-	-
436	WORKSOP	-	80850	19153	137	28	100	-	-	4	132	5	4	1	-	-	-
437	MANSFIELD	-	55090	30146	240	33	162	-	3	4	202	44	-	27	17	-	-
438	HAVERSHAM	-	88639	64023	604	41	452	-	4	47	544	60	-	30	30	-	-
439	RADFORD	-	6800	25776	310	29	256	-	4	-	289	30	-	4	26	-	-
440	NOTTINGHAM	-	1870	58419	773	103	539	-	12	2	650	116	24	66	14	-	-
441	SOUTHWELL	-	117452	25616	159	32	173	-	-	4	149	19	-	2	8	-	-
442	NEWARK	-	93844	30348	227	28	115	-	15	4	162	65	-	27	26	-	-
443	BINGHAM	-	68139	16241	111	18	70	-	1	19	108	3	-	-	3	-	-
32.—DERBYSHIRE.																	
444	SHARDLOW	-	73200	22322	230	38	173	-	2	213	17	-	16	1	-	-	-
445	DERBY	-	2970	43984	637	83	518	-	53	-	454	183	39	89	85	-	-
446	HELPER	-	60590	46872	429	51	313	-	2	6	372	57	-	63	4	-	-
447	ASHBORNE	-	100937	29632	134	43	89	-	-	-	132	2	-	-	-	-	-
448	CHESTERFIELD	-	94825	45795	381	69	298	-	13	-	310	71	21	20	29	1	-
449	BAKEWELL	-	107905	29680	184	41	115	-	1	4	161	23	4	12	7	-	-
450	CHAPEL-EN-LE-FRITH	-	63248	11496	162	26	65	-	-	9	100	2	-	2	-	-	-
451	HAYFIELD	-	48653	29712	168	17	112	-	2	-	131	37	25	12	-	-	-

## VIII.—NORTH WESTERN COUNTIES.

<b>33.—CHESHIRE.</b>																
452	STOCKPORT	-	50709	90296	1064	61	754	-	1	816	188	128	50	-	-	-
453	MACCLESFIELD	-	81591	63327	963	47	422	-	25	494	71	58	11	-	1	-
454	ALTRINGHAM	-	73665	34943	184	56	191	-	1	166	18	-	38	-	-	-
455	RUNCORN	-	45776	25797	187	45	190	-	1	183	4	2	-	-	-	-
456	NORTHWICH	-	65445	31292	188	50	123	-	1	174	14	-	4	10	-	-
457	CONGLETON	-	52889	39512	254	31	169	-	23	223	31	10	18	3	-	-
458	NANTWICH	-	111126	33911	229	63	151	-	1	215	14	-	8	6	-	-
459	GREAT BOUGHTON (CHESTER)	-	107355	59550	577	128	550	-	16	512	65	35	26	4	-	-
460	WIRRAL	-	112110	87157	497	127	184	-	2	815	92	61	22	9	-	-
<b>34.—LANCASHIRE.</b>																
461	LIVERPOOL	-	2220	258256	4327	752	2437	-	93	3286	1041	798	90	142	2	-
462	WEST DERBY	-	50567	153279	1178	303	508	-	22	925	253	220	27	6	-	-
463	PRESCOT	-	96830	56574	515	86	397	-	2	564	151	140	9	2	-	-
464	HEMBSKIRK	-	111968	38097	275	63	129	-	27	204	71	64	7	-	-	-
465	WIGAN	-	47016	75320	837	27	617	-	30	675	182	157	20	5	-	-
466	WARRINGTON	-	22984	36164	420	50	237	-	9	285	137	6	2	-	-	-
467	LEIGH	-	22610	32734	316	25	104	-	12	141	175	30	145	-	-	-
468	HOLTON	-	43890	114712	1796	86	812	-	2	932	244	96	104	44	-	-
469	BURY	-	32990	88815	780	47	508	-	78	631	155	45	60	44	-	-

## MARRIAGES in the Year 1854—in DISTRICTS.

MARRIAGES.										Signed the Marriage Register with Marks.				DISTRICTS.		
Registered in the Quarter ending the last day of				Contracted between				Of		Of Persons not of Full Age.		Cases in which				
March.	June.	September.	December.	Bachelors and Spinners.	Bachelors and Widows.	Widowers and Spinners.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.	Women.		Both Signed.	One Signed.
13	24	20	39	80	2	8	6	14	8	5	35	35	31	16	34	28.—LEICESTERSHIRE.
28	24	24	45	100	2	12	7	19	9	13	24	36	40	22	32	LUTTERWORTH.
13	8	9	19	37	1	10	1	11	2	3	12	11	12	6	11	MARKET HARBOUROUGH.
10	19	21	21	62	—	8	1	9	1	6	14	25	29	21	12	BILLESDON.
14	24	26	57	113	2	12	4	16	6	17	26	55	80	48	89	BLABY.
16	19	8	50	83	2	5	5	8	7	2	17	42	34	24	28	HINCKLEY.
49	54	48	94	209	4	25	16	38	23	26	39	72	109	52	77	MARKET BOSWORTH.
44	69	51	67	153	4	25	8	33	12	21	39	70	108	53	67	ASHBY-DE-LA-ZOUCH.
22	46	35	54	140	3	15	6	21	9	14	35	55	75	35	69	LOUGHBOROUGH.
129	162	153	199	513	29	64	37	101	65	63	138	140	251	109	173	BARROW-UPON-SOAR.
38	49	24	57	139	4	19	6	25	10	13	36	55	40	22	31	LEICESTER.
																MELTON MOWBRAY.
17	22	22	24	71	1	10	3	13	4	5	5	28	25	16	21	29.—RUTLANDSHIRE.
16	11	18	21	59	—	6	1	7	1	4	11	20	14	9	16	OAKHAM.
																UPPINGHAM.
23	28	20	42	96	3	8	6	14	9	3	14	31	32	14	35	30.—LINCOLNSHIRE.
24	45	27	49	123	7	9	6	15	13	4	18	43	51	29	41	STAMFORD.
27	48	29	52	124	5	19	8	27	13	6	32	63	68	21	54	DOURN.
22	42	21	44	100	8	8	5	13	13	9	31	53	60	38	37	SPALDING.
52	125	49	54	233	7	28	12	40	19	9	39	59	87	38	70	HOLBEACH.
40	69	39	36	157	2	19	6	25	8	10	23	69	77	41	64	BOSTON.
39	68	57	58	181	10	22	9	31	19	8	26	51	53	24	56	SLEAFORD.
68	111	78	108	311	15	29	19	39	25	15	52	63	109	34	104	GRANTHAM.
25	62	40	40	129	4	19	13	34	19	7	27	64	56	39	44	LINCOLN.
41	74	43	63	163	6	20	12	35	18	14	39	58	73	34	53	HORNCASTLE.
40	109	57	60	226	7	26	7	33	14	18	61	62	97	48	83	SPILAY.
48	82	48	68	202	10	26	8	34	18	9	46	68	96	54	76	LOUTH.
38	94	63	63	205	9	27	7	34	16	15	47	72	87	49	61	CAISTON.
54	71	37	56	171	10	24	13	37	23	14	43	49	66	27	61	GLANFORD BRIGG.
																GAINSBOROUGH.
33	37	37	60	147	2	17	1	18	3	9	37	46	51	22	53	31.—NOTTINGHAMSH.
29	36	16	56	108	5	19	5	24	10	4	19	41	46	23	41	EAST RETFORD.
54	69	49	74	210	8	21	7	28	15	23	57	85	125	66	78	WORKSOP.
125	143	133	205	524	11	48	21	69	32	30	189	239	229	187	194	MANSFIELD.
79	89	62	89	256	14	29	20	49	34	30	72	83	170	71	111	BASFORD.
168	210	191	263	615	31	76	30	136	81	46	114	159	353	175	202	RADFORD.
32	46	30	51	135	5	14	5	19	10	6	19	33	47	26	47	NOTTINGHAM.
39	70	51	67	187	7	22	11	33	18	7	34	69	93	44	74	SOUTHWELL.
29	25	24	33	92	1	11	7	18	8	6	19	26	36	15	32	NEWARK.
																BINGHAM.
53	69	51	76	185	5	28	13	40	17	13	41	62	71	29	75	32.—DERBYSHIRE.
116	190	149	192	514	18	68	37	105	55	49	132	127	221	87	174	SHARDLOW.
91	79	100	150	334	17	38	20	58	37	34	97	135	184	87	145	DERBY.
24	47	25	40	113	4	7	10	17	14	8	15	30	47	19	39	KELVER.
93	84	94	110	310	18	37	16	63	34	28	92	160	177	190	97	ASHBOURNE.
29	38	57	50	146	9	26	3	29	12	9	21	45	70	25	65	CHESTERFIELD.
28	21	39	23	85	3	7	7	14	10	8	21	16	33	7	35	BAKEWELL.
28	44	32	44	152	2	7	7	14	9	9	29	65	120	56	73	CHAPEL-EN-LE-FRITH.
																HAYFIELD.

## MARRIAGES in the Year 1854—in DISTRICTS.

																33.—CHESHIRE.	
229	222	509	224	811	25	104	64	168	89	57	124	251	674	309	407	STOCKPORT.	
159	152	124	136	449	28	92	35	97	63	57	143	174	310	146	192	MACCLESFIELD.	
59	48	49	60	162	3	32	6	38	9	10	31	48	68	39	58	ALTRINGHAM.	
45	34	36	72	157	8	14	22	29	7	33	75	97	74	65	49	RUNCORN.	
52	38	45	53	154	10	20	4	24	14	15	34	77	108	67	81	NORTHWICH.	
48	48	71	87	205	6	29	14	45	20	24	57	97	161	84	90	CONGLETON.	
60	60	37	82	189	8	22	10	32	18	8	45	71	107	54	70	NANTWICH.	
153	142	128	174	456	18	72	31	103	49	21	74	139	228	105	157	GREAT BOUGHTON (CHESTER).	
68	115	116	108	332	21	36	18	54	39	9	56	58	109	44	79	WIRRAL.	
																34.—LANCASHIRE.	
972	1075	1088	1192	3373	280	301	283	674	563	254	894	1204	2134	965	1408	LIVERPOOL.	
262	279	324	313	949	62	112	35	167	117	32	179	236	390	193	254	WEST DERBY.	
119	128	119	149	429	24	42	20	62	44	47	127	243	333	209	158	PRESCOT.	
58	67	78	72	238	10	25	4	27	14	20	55	108	158	98	80	ORMSKIRK.	
157	200	231	269	731	32	36	38	74	50	74	240	488	694	454	274	WIGAN.	
90	92	103	145	333	15	35	17	52	32	48	119	217	310	198	11	WARRINGTON.	
69	77	78	92	297	14	27	8	35	22	33	89	145	234	137	195	LEIGH.	
332	262	267	335	1013	41	89	60	142	101	81	232	408	823	471	579	BOLTON.	
180	202	172	220	624	29	63	43	136	69	68	163	302	514	269	276	BURY.	



## VIII.—NORTH WESTERN COUNTIES.—

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	MARRIAGES.												
						According to the Rites of the Established Church.						Not according to the Rites of the Established Church.						
						Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Regis- tered Places.		Superintendent Re- gistrar's Office.	Quakers.	Jews.	
													Roman Catholics.	Other Chris- tian Denom- inations.				
34.—LANCASHIRE—cont.																		
470	HARTON-UPON-LAWELL	-	-	23279	31585	320	-	50	230	2	-	282	38	22	15	1	-	-
471	CHORLTON	-	-	11549	123841	401	-	45	153	12	1	211	195	99	82	14	-	-
472	SALFORD	-	-	4839	87523	341	-	25	159	13	-	199	142	84	55	5	-	-
473	MANCHESTER	-	-	12628	228433	4428	-	439	3383	8	25	3855	573	478	52	31	-	20
474	ASHTON	-	-	38657	119190	1074	-	69	611	156	-	827	217	149	89	9	-	-
475	OLDHAM	-	-	12672	86788	563	-	17	425	27	-	469	93	64	28	1	-	-
476	ROCHDALE	-	-	40340	72515	884	-	49	638	29	-	716	168	41	114	13	-	-
477	HASLINGDEN	-	-	26681	50124	582	-	42	218	104	-	364	218	34	75	109	-	-
478	BURNLEY	-	-	54129	65288	625	-	46	297	90	-	403	222	33	84	105	-	-
479	CLITHEROE	-	-	114697	22368	161	-	37	90	6	4	137	24	9	13	2	-	-
480	BLACKBURN	-	-	43569	90738	1009	-	77	627	54	1	759	250	102	93	55	-	-
481	CHORLEY	-	-	32213	37701	293	-	24	192	10	5	231	62	51	11	-	-	-
482	PRESTON	-	-	69633	96545	1011	-	77	506	136	-	709	302	199	86	65	-	-
483	FYLDE	-	-	67697	22692	153	-	34	52	13	15	114	39	33	5	1	-	-
484	GARSTANG	-	-	62617	12693	93	-	25	48	4	-	77	16	12	4	-	-	-
485	LANCASTER	-	-	158746	34690	292	-	104	97	50	16	267	25	7	12	6	-	-
486	ULVERSTONE	-	-	135043	30556	200	-	83	104	12	37	236	24	2	7	14	1	-

## IX.—YORKSHIRE.—

<b>35. WEST RIDING.</b>																
487	SEDBERGH	52982	4574	27	7	19	-	-	26	1	-	1	-	-	-	-
488	SETTLE	134501	13752	83	29	44	2	1	80	3	-	2	1	-	-	-
489	SKIPTON	120163	29756	254	35	128	5	23	191	43	4	16	23	-	-	-
490	PATELEY BRIDGE	74275	9534	32	1	18	-	-	19	3	-	2	1	-	-	-
491	RIPON	70590	10941	156	45	82	9	-	136	20	-	5	15	-	-	-
492a	GREAT OUSEBURN	51808	12167	36	8	20	2	4	34	2	-	-	2	-	-	-
492b	KNARESBOROUGH	38994	15473	171	49	45	25	4	123	48	8	1	39	-	-	-
492c	WETHERBY	22597	5129	16	7	13	1	1	15	1	-	-	1	-	-	-
493	OTLEY	75538	28541	223	38	133	11	6	178	47	10	9	29	-	-	-
494	KEIGHLEY	40832	45903	329	25	155	36	-	216	110	5	22	83	-	-	-
495	TODMORBEN	29920	29727	103	5	78	3	-	86	17	-	11	6	-	-	-
496	SADDLEWORTH	18280	17799	65	9	49	4	-	62	3	-	3	-	-	-	-
497	HYDDERSFIELD	66560	123690	923	71	705	39	1	816	107	15	80	12	-	-	-
498	HALIFAX	51784	120538	1151	77	775	69	-	921	230	33	129	68	-	-	-
499	BRADFORD	40334	181964	1747	84	1402	31	1	1518	229	101	98	30	-	-	-
500	HUNSLLET	39921	88679	247	18	145	1	29	193	54	-	34	20	-	-	-
501	LEEDS	21190	101543	1751	153	1370	31	-	1323	228	139	43	44	-	-	3
502	DEWARBY	24456	71738	717	56	437	119	-	612	105	63	47	5	-	-	-
503	WAKEFIELD	40140	49036	525	38	398	7	22	473	50	26	16	4	-	-	-
504a	PONTERFRACT	66135	29037	229	46	120	15	2	183	43	10	12	21	-	-	-
504b	HEMSWORTH	33870	8158	39	11	27	1	-	39	27	-	-	-	-	-	-
505	BARNLEY	35376	34680	597	20	221	18	1	290	27	20	4	3	-	-	-
506	WOTLEY	55790	12012	253	21	251	5	-	277	6	-	6	-	-	-	-
507	ECCLESALL BIERLOW	29609	57014	101	14	47	-	-	71	2	-	22	1	-	-	-
508	SHEFFIELD	105390	108320	2638	155	1700	10	-	1805	173	107	50	14	-	-	2
509	ROTHERHAM	50591	53982	403	40	314	5	2	361	42	16	26	-	-	-	-
510	DONCASTER	106031	14675	304	75	290	1	-	276	30	5	9	16	-	-	-
511	THORNE	71946	15898	102	17	77	2	-	96	6	-	4	-	-	-	-
512	GOOLE	40008	13096	103	29	81	-	-	101	2	-	2	-	-	-	-
513	SILBY	53764	15429	190	12	53	2	4	71	19	14	5	-	-	-	-
514	TADCASTER	78561	19953	109	30	54	2	8	94	15	5	-	10	-	-	-
<b>36. E. RIDING (with York).</b>																
515	YORK	89430	54324	590	143	256	19	14	432	158	37	26	95	-	-	-
516	POKELINGTON	107639	10498	95	22	43	-	17	82	13	4	6	3	-	-	-
517	HOWDEN	72253	14436	121	33	72	-	-	103	16	12	3	-	-	-	-
518	BEVERLEY	78454	20940	163	30	108	-	6	144	19	2	17	-	-	-	-
519	SCULCOATES	45084	44718	479	68	312	16	7	493	70	25	26	25	-	-	-
520	HULL	1827	96670	576	137	538	15	-	510	66	-	24	38	-	-	4
521	PATRINGTON	88872	9407	71	10	60	-	-	71	-	-	-	-	-	-	-
522	SEALBROUGH	67028	9279	51	10	31	-	7	48	3	-	1	2	-	-	-
523	DRIFFIELD	105114	18955	126	25	71	1	3	100	26	-	9	17	-	-	-
524	BRIDLINGTON	67384	14322	125	37	75	-	7	119	6	-	5	1	-	-	-
<b>37.—NORTH RIDING.</b>																
525	SCARBOROUGH	81460	24615	252	77	124	-	-	201	51	11	16	24	-	-	-
526	MALTON	112407	25128	119	44	89	-	-	135	14	2	2	6	-	-	-
527	FABISGWOLD	63903	10211	57	15	33	-	15	51	6	-	-	-	-	-	-
528	THIRSK	62444	12750	80	20	46	-	-	74	12	3	6	3	-	-	-
529	HELMLEY	159487	12455	97	32	48	-	7	86	9	3	4	2	-	-	-
530	PICKERING	89962	5978	81	21	56	2	-	79	2	-	-	-	-	-	-
531	WHITBY	90671	21592	295	68	67	20	24	179	26	17	4	5	-	-	-
532	GUISBOROUGH	90662	12292	121	27	54	4	28	113	8	-	7	-	-	-	-
533	STOKELEY	60374	8469	70	23	57	1	-	61	9	-	1	7	-	-	1
534	NORTHALLERTON	68342	12490	71	24	39	3	-	60	11	-	1	10	-	-	-
535	BEDALE	45598	8090	58	25	29	3	-	57	1	-	-	-	-	-	-
536	LEUBURN	84918	10057	65	25	28	2	7	62	3	2	-	-	-	-	-
537	ASKBURN	77398	56515	36	19	20	2	-	34	2	-	-	-	-	-	-
538	RYTH	70267	6829	57	18	39	-	-	57	-	-	-	-	-	-	-
539	RICHMOND	78509	13846	102	34	49	2	5	90	12	8	1	3	-	-	-

of new Poor Law Unions the Districts of Knareborough and Ripon were remodelled, the limits of E. and Easingwold Districts altered, and two new Districts, viz., Great Ouseburn (492a) and 492b.

**MARRIAGES** in the Year 1854—in DISTRICTS—continued.

MARRIAGES.										Signed the Marriage Register with Marks.				Cases in which		DISTRICTS.	
Registered in the Quarter ending the last day of				Contracted between				Of		Of Persons not of Full Age.		Men.	Women.				
March.	June.	September.	December.	Bachelors and Spinners.	Bachelors and Widowers.	Widowers and Spinners.	Widowers and Widowers.	Widowers.	Widowers.	Men.	Women.		Men.	Women.	Both signed.		One signed.
22. GLOUCESTERSHIRE.																	
86	109	95	159	261	32	38	18	56	50	16	45	105	121	58	108	GLOUCESTER.	
47	63	70	81	213	10	27	11	35	21	24	34	67	96	49	11	WHEATENHURST.	
6	12	5	11	29	1	3	2	5	2	2	4	15	14	9	77	STROUD.	
90	11	10	16	39	1	3	4	7	4	2	4	20	21	15	11	TETBURY.	
9	42	33	69	139	3	15	7	22	10	10	28	51	55	28	30	GLOUCESTER.	
15	14	11	37	67	2	6	2	8	4	5	12	25	29	15	24	NORTHLEACH.	
8	19	10	40	70	1	9	1	14	6	4	11	30	22	16	20	STOW-ON-THE-WOLD.	
8	11	7	30	47	1	7	1	5	2	2	13	31	29	21	18	WINCHCOMB.	
81	91	106	110	913	20	38	17	55	37	15	40	62	77	27	37	CHELTENHAM.	
18	36	16	39	52	4	11	2	13	6	5	20	43	34	20	65	TWICKESBURY.	
23. HEREFORDSHIRE.																	
15	22	14	28	68	8	4	4	8	7	3	12	29	29	17	24	LEDBURY.	
20	36	31	35	98	9	11	4	15	13	1	25	53	39	26	40	ROSS.	
59	78	62	96	228	14	33	26	53	84	0	24	106	105	70	71	HEREFORD.	
11	9	7	15	33	4	2	3	5	7	1	4	18	18	12	12	WOBLEY.	
18	25	15	21	67	5	8	1	9	6	2	12	44	47	35	21	BROMYARD.	
21	44	16	27	83	9	12	4	16	13	3	8	41	44	25	35	LEOMINSTER.	
24. SHROPSHIRE.																	
13	31	26	25	79	1	11	4	15	5	1	17	40	29	22	25	LUDLOW.	
6	29	16	15	57	3	5	3	8	6	2	10	28	35	22	19	ULUN.	
6	12	6	3	23	1	1	2	3	3	1	4	9	9	5	8	CHURCH STRETTON.	
1	18	11	7	34	1	2	1	3	1	1	2	17	17	12	10	CLEOBURY MORTIMER.	
15	26	16	21	66	3	5	4	9	7	5	14	38	36	31	12	BRIDGNORTH.	
17	31	29	29	91	4	7	4	11	8	8	17	51	66	43	31	SHUPLHAM.	
25	41	35	37	128	6	14	10	24	16	6	32	75	77	58	27	MADLEY.	
13	38	16	20	63	3	12	1	14	6	2	6	42	47	30	29	ATCHAM.	
36	67	53	80	214	9	22	13	35	22	19	51	74	97	46	79	SHREWSBURY.	
36	48	38	46	133	7	12	16	28	23	-	10	58	73	43	44	OSWESTRY.	
15	25	12	21	66	1	3	3	6	4	1	3	25	36	19	23	ELLESMERE.	
12	9	14	19	44	2	5	3	8	5	2	9	22	27	20	9	WEM.	
34	18	18	24	71	3	7	3	10	6	4	10	37	41	29	20	WHITCHURCH.	
22	28	18	33	90	3	5	3	8	5	3	12	38	33	21	31	MARKET DRAYTON.	
62	68	49	69	193	11	15	10	23	21	9	22	128	150	110	60	WELLINGTON.	
24	23	21	27	82	2	5	5	13	7	5	9	30	43	22	29	NEWPORT.	
25. STAFFORDSHIRE.																	
40	44	40	50	146	3	19	10	29	18	11	32	45	68	32	40	STAFFORD.	
28	31	38	41	119	4	10	5	15	9	9	16	51	73	39	48	STONE.	
44	54	46	66	167	11	18	14	32	25	27	67	93	119	73	66	NEWCASTLE-UNDER-LYME.	
102	133	129	167	425	22	48	36	84	58	37	111	264	373	227	183	WOLSTANTON.	
170	183	195	203	611	32	65	42	107	74	61	176	285	437	225	270	STOKE-UPON-TRENT.	
40	40	37	44	135	3	16	7	23	10	19	44	70	93	59	48	LEEK.	
22	35	33	35	109	3	8	5	13	8	16	35	35	47	29	30	CHADDLE.	
21	29	20	27	75	2	10	3	13	5	4	7	19	25	10	24	UTTOXETER.	
55	54	44	86	199	11	19	11	29	22	19	68	69	86	38	70	BURTON-UPON-TRENT.	
18	27	21	45	94	2	10	5	15	7	16	29	32	35	16	35	TAMWORTH.	
38	51	36	49	144	9	13	8	21	17	14	38	62	53	38	41	LICHFIELD.	
23	21	31	30	82	5	12	6	18	11	5	16	54	55	39	51	PENKEDGE.	
59	52	32	38	102	8	18	8	27	18	13	34	69	78	57	35	WOLVERHAMPTON.	
93	114	103	129	263	21	28	27	55	48	63	109	228	297	126	126	WALSALL.	
161	264	232	314	778	30	60	47	110	97	100	323	630	907	297	297	WEST BROMWICH.	
303	410	383	488	1364	73	79	96	177	171	243	611	939	1182	841	429	DUDLEY.	
26. WORCESTERSHIRE.																	
99	138	123	150	430	20	37	17	54	37	55	148	203	310	217	129	STOUBRIDGE.	
46	70	55	70	212	8	14	7	21	15	19	44	83	116	64	71	KIDDERMINSTER.	
11	13	10	12	40	3	2	1	3	4	1	-	22	16	12	14	TENBURY.	
18	28	15	27	72	3	7	6	13	9	2	8	36	28	17	23	MARTLEY.	
42	69	61	82	212	12	20	10	30	22	20	44	74	85	45	69	WORCESTER.	
35	35	28	37	121	7	10	5	15	12	6	21	64	62	45	40	STOKE-ON-SEVERN.	
90	23	16	32	72	1	7	6	13	7	7	21	33	44	32	33	EVESHAM.	
8	12	13	31	53	1	8	3	11	4	2	8	25	28	18	17	PERSHORE.	
37	33	41	53	132	1	11	2	13	3	13	43	53	69	37	48	DROITWICH.	
80	40	32	53	127	8	16	4	20	12	11	33	52	72	33	48	BROMSGROVE.	
106	180	162	211	565	19	48	27	75	46	15	98	112	187	74	151	KINGS NORTON.	
27. WARWICKSHIRE.																	
480	490	539	645	1700	107	193	102	297	290	148	447	641	938	474	631	BIRMINGHAM.	
160	200	213	223	653	39	63	29	68	62	161	181	173	283	113	228	ASTON.	
15	15	15	42	74	3	8	2	10	5	1	13	24	21	13	19	MERIDEN.	
14	12	23	27	66	-	6	4	10	4	8	19	28	31	18	23	ATHERSTONE.	
18	28	21	29	76	2	11	7	18	9	13	15	35	49	29	44	NEKEATON.	
22	27	39	62	119	5	19	8	27	13	18	34	58	102	51	146	COLESHILL.	
33	307	235	115	503	17	43	31	74	48	37	82	111	308	88	148	COVENTRY.	
89	34	23	54	130	4	8	7	16	12	10	24	35	28	17	39	ROGAY.	
19	18	21	17	59	3	7	14	10	1	11	30	31	30	21	20	NOLHULL.	
58	76	60	100	237	11	25	18	46	29	13	36	52	57	24	61	WARWICK.	
18	21	26	59	161	3	14	8	22	11	5	20	37	43	24	32	STRATFORD-ON-AVON.	
17	18	19	28	67	1	9	5	14	6	9	19	40	38	23	29	ALCANTON.	
36	40	25	54	121	2	17	5	22	7	8	25	32	57	34	41	SALFORD-ON-STOUE.	
14	9	15	34	60	-	7	3	10	3	4	16	29	16	10	25	SOUTHAM.	

## VIII.—NORTH WESTERN COUNTIES.—

DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	MARRIAGES.									
				According to the Rites of the Established Church.					Not according to the Rites of the Established Church.				
				Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Regis- tered Places.		
											Roman Catholics.	Other Chris- tian Deno- minations.	Superintendent Re- gistrar's Office.
34.—LANCASHIRE—cont.													
470	BARTON-UPON-IRWELL	23279	31585	320	50	230	2	-	282	38	22	15	1
471	CHORLTON	11549	123941	406	45	153	12	1	211	195	99	82	14
472	SALFORD	4830	87323	341	25	159	13	2	199	142	84	53	5
473	MANCHESTER	12628	228433	4428	439	3383	8	25	3855	579	478	52	31
474	ASHTON	38657	119199	1074	60	611	156	-	827	247	149	89	9
475	OLDHAM	18372	86788	562	17	425	27	-	469	93	64	28	1
476	ROCHDALE	40340	72515	884	49	638	29	-	716	108	41	114	13
477	HASLINGDEN	26681	50124	582	42	218	104	-	364	218	34	75	109
478	BURNLEY	54129	63868	635	46	267	90	-	403	222	33	84	105
479	CLITHEROE	114697	22368	161	37	90	6	4	137	24	9	13	2
480	BLACKBURN	43529	97738	1069	77	627	54	1	759	230	102	93	55
481	CHORLEY	32913	37701	206	24	192	19	5	231	62	51	11	11
482	PRESTON	69035	96543	1011	77	506	126	-	709	392	199	38	65
483	FYLDE	76397	22002	133	34	52	13	15	114	39	33	5	1
484	GARSTANG	62617	12635	95	25	48	4	-	77	16	12	4	-
485	LANCASTER	138746	34600	292	104	97	50	16	267	25	7	12	6
486	ULVERSTONE	135043	30536	260	83	104	12	37	236	24	2	7	14

## IX.—YORKSHIRE.—

35. WEST RIDING.													
487	SEDBROUGH	52882	4374	27	7	19	-	-	26	1	-	1	-
488	SETTLE	154501	13702	83	29	44	2	-	80	3	-	2	-
489	SKEPTON	150165	29708	234	35	128	5	23	191	43	4	16	23
490	PATELEY BRIDGE*	74275	3934	22	1	18	-	-	19	3	-	2	1
491	RIPON*	70590	10941	156	45	82	9	-	136	20	-	5	15
492a	GREAT OUSEBURN*	51808	12167	36	8	20	2	4	34	2	-	-	-
492b	KNARESBOROUGH*	39942	13473	171	49	45	25	4	123	48	8	1	39
492c	WETHERBY*	32267	6129	16	7	13	1	1	15	1	-	-	-
493	OTLEY*	75328	29541	225	28	133	11	6	178	47	10	9	28
494	KEIGHLEY	46052	45903	326	25	155	36	-	216	110	5	22	80
495	TODMORDEN	26920	29727	103	5	78	3	-	82	17	-	11	6
496	SADDLEWORTH	18280	17709	65	9	49	4	-	62	3	-	3	-
497	HUDDESFIELD	66590	128600	923	71	705	39	1	816	107	15	80	12
498	HALIFAX	51784	139038	1151	77	775	69	-	921	250	33	129	68
499	BRADFORD	40354	181964	1747	94	1462	31	1	1518	229	101	96	50
500	HUNSLY	39921	89679	247	18	145	1	29	193	54	34	20	-
501	LEIDS	21100	101343	1751	153	1338	31	-	1523	129	43	44	-
502	DEWSBURY	24456	71708	717	56	437	119	-	612	105	53	47	5
503	WAKEFIELD	40140	48056	523	38	386	7	22	473	50	26	16	4
504a	PONTEFRAC*	66135	29937	226	46	120	15	2	183	43	10	12	21
504b	HEMSWORTH	33670	8178	59	11	27	1	-	39	-	-	-	-
505	HALESWOOD	35376	34380	287	20	221	18	1	260	27	20	4	3
506	WORTLEY	32012	293	3	31	231	5	-	277	6	-	-	-
507	ECCLSFALL BIERLOW	20960	37914	101	17	47	16	-	77	24	-	22	1
508	SHEFFIELD	10590	169236	2038	155	1700	10	-	1865	173	107	50	14
509	ROTTERHAM	50591	35982	403	40	314	5	2	361	42	16	36	-
510	DONCASTER	108031	34675	306	75	200	1	-	276	30	5	9	16
511	THORNTON	71946	13886	102	17	77	2	-	96	6	-	1	2
512	GOOLE	46908	15696	103	20	81	-	-	101	2	-	2	-
513	SELBY	53764	13429	90	12	53	2	4	71	19	14	5	-
514	TADCASTER	78361	19633	109	30	54	2	8	94	15	5	-	10
36.—E. RIDING (with York).													
515	YORK*	83430	54924	590	145	256	19	14	432	158	37	26	95
516	POCKLINGTON	107630	10998	95	22	43	-	17	82	13	4	6	3
517	HOWDEN	72253	14436	121	35	72	-	-	105	16	12	3	1
518	BEVELLY	78454	165	1	3	108	-	6	114	19	2	17	26
519	SCULCOATES	45984	44719	479	68	312	16	7	493	76	25	26	25
520	HULL	1827	50670	576	137	358	15	-	510	60	-	24	38
521	PATRINGTON	88872	9407	71	10	60	-	1	71	-	-	-	-
522	SKIRKLATH	67028	9279	51	10	31	-	7	48	3	-	1	2
523	DRIFFIELD	105114	18265	126	25	71	1	3	100	26	-	9	17
524	BRIDLINGTON	67964	14322	125	37	75	-	7	119	6	-	5	1
37.—NORTH RIDING.													
525	SCARBOROUGH	81460	24615	252	77	124	-	-	201	51	11	16	34
526	MALTON	112407	23128	149	44	82	-	2	135	34	2	2	6
527	EASINGWOLD	63903	19211	57	13	26	-	-	51	6	-	-	-
528	THIRSK	62444	12760	80	20	46	-	8	74	12	3	6	3
529	HELMSELY	150467	12453	97	32	49	-	7	88	9	3	4	2
530	PICKERING	88062	9978	81	21	56	2	-	79	2	-	-	2
531	WHITBY	90371	21302	205	68	67	20	24	179	26	17	4	5
532	GRISSBROUGH	66962	12292	121	27	54	4	28	113	8	-	-	8
533	STOKELEY	66174	8693	70	23	37	1	-	61	9	-	1	10
534	NORTHALLERTON	68342	12469	71	24	31	1	4	60	11	-	-	1
535	BEDALE	45568	8680	58	25	29	3	-	57	1	-	-	1
536	LEYBURN	84918	10037	65	25	38	2	7	62	3	2	-	3
537	ASKRIGG	77306	5635	36	12	20	2	-	34	2	-	-	1
538	REETH	70287	6820	57	18	39	-	-	57	8	-	-	-
539	RICHMOND	78569	13646	102	34	49	2	5	90	12	8	1	3

\* In consequence of the formation of new Poor Law Unions the Districts of Knareborough and Ripon were remodelled, the limits of the Pateley Bridge, Otley, York, and Easingwold Districts altered, and two new Districts, viz., Great Ouseburn (492a) and Wetherby (492c), formed, in August 1854.





## X.—NORTHERN COUNTIES.—

No.	DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL MARRIAGES.	MARRIAGES.											
					According to the Rites of the Established Church.					Not according to the Rites of the Established Church.						
					Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Regis- tered Places.		Superintendent Registrar's Office.	Quakers.	Jews.
												Roman Catholics.	Other Chris- tian Denom- inations.			
<b>38.—DURHAM.</b>																
540	DARLINGTON - - - - -		62952	21618	247	76	65	42	-	183	64	12	7	45	-	-
541	STOCKTON - - - - -		127727	82954	600	97	287	64	5	453	207	58	40	109	-	-
542	AUCKLAND - - - - -		50303	30093	364	26	173	16	-	215	149	21	5	123	-	-
543	TEESDALE - - - - -		174162	10813	162	33	64	6	11	114	48	9	6	38	-	-
544	WEARDALE - - - - -		90533	14567	126	14	69	12	3	98	28	6	4	18	-	-
545	DURHAM - - - - -		98368	32021	508	57	281	19	4	361	147	53	6	58	-	-
546	EMINGTON - - - - -		38408	21705	188	15	132	9	-	176	12	10	-	2	-	-
547	HOUGHTON-LE-SPRING - - - - -		11202	19554	149	18	98	-	14	125	24	14	9	1	-	-
548	CHESTER-LE-STREET - - - - -		23079	20697	113	9	89	-	8	106	7	4	1	2	-	-
549	SUNDERLAND - - - - -		11944	70574	912	124	620	24	1	769	143	61	31	47	4	-
550	SOUTH SHIELDS - - - - -		15477	35790	411	47	321	-	-	368	43	22	17	4	-	-
551	GATESHEAD - - - - -		22943	48081	401	19	204	10	21	254	147	36	8	103	-	-
<b>39.—NORTHUMBERLAND.</b>																
552	NEWCASTLE-UPON-TYNE - - - - -		7102	89156	1007	178	1051	31	1	1261	346	134	44	166	-	2
553	TYNEMOUTH - - - - -		39737	64248	380	91	426	-	-	517	72	29	28	14	-	1
554	CASTLE WARD - - - - -		88587	12807	34	15	16	-	-	31	3	1	-	2	-	-
555	HEXHAM - - - - -		198586	30436	187	40	81	-	-	121	66	7	7	52	-	-
556	HALTWHISTLE - - - - -		63851	111	1	7	4	-	-	11	-	-	-	-	-	-
557	BELLINGHAM - - - - -		232941	6553	25	11	10	-	-	21	4	-	-	-	-	-
558	MORPETH - - - - -		90459	18127	69	15	36	-	1	52	17	4	8	5	-	-
559	ALNWICK - - - - -		98633	21122	79	24	27	3	1	55	24	7	14	3	-	-
560	BELFORD - - - - -		41753	6871	20	5	9	-	2	16	4	-	-	2	-	-
561	BERWICK - - - - -		57975	24093	47	16	15	-	2	33	14	2	11	1	-	-
562	GLENDALE - - - - -		142365	14548	29	3	8	-	5	16	13	2	6	5	-	-
563	ROTHBURY - - - - -		139108	7431	27	9	9	-	1	19	8	7	1	-	-	-
<b>40.—CUMBERLAND.</b>																
564	ALSTON - - - - -		33060	6816	32	6	16	-	-	22	10	-	9	1	-	-
565	PENRITH - - - - -		181236	22487	94	50	27	9	-	86	8	-	1	7	-	-
566	BRAMPTON - - - - -		95473	11321	34	13	9	2	-	24	10	-	1	9	-	-
567	LONGTOWN - - - - -		80871	9205	39	15	23	1	-	39	-	-	-	-	-	-
568	CARLISLE - - - - -		70810	41557	214	65	61	9	1	136	78	16	6	56	-	-
569	WIGTON - - - - -		176529	33961	98	55	33	-	-	88	10	2	2	5	1	-
570	COCKERMOUTH - - - - -		150925	38510	212	77	84	19	2	182	30	6	2	30	-	-
571	WHITEHAVEN - - - - -		96203	35014	292	102	31	28	10	181	111	32	12	67	-	-
572	BOOTLE - - - - -		100060	6008	52	34	17	1	-	52	-	-	-	-	-	-
<b>41.—WESTMORLAND.</b>																
573	EAST WARD - - - - -		177910	13600	76	35	38	1	-	74	2	-	2	-	-	-
574	WEST WARD - - - - -		120823	8155	36	22	14	-	-	36	-	-	-	-	-	-
575	KENDAL - - - - -		189134	36572	233	98	99	6	1	204	29	7	12	10	-	-
<b>XI.—MONMOUTHSHIRE AND WALES.—</b>																
<b>42. MONMOUTHSHIRE.</b>																
576	CHEPSTOW - - - - -		81255	19067	127	28	80	1	3	110	17	7	10	-	-	-
577	MONMOUTH - - - - -		101791	37379	167	15	87	2	23	127	40	2	38	-	-	-
578	ABERGAVENNY - - - - -		88170	50229	588	30	275	3	1	315	273	12	245	16	-	-
579	PONTPOOL - - - - -		51429	27961	333	23	212	12	1	248	85	18	33	84	-	-
580	NEWPORT - - - - -		110255	43472	554	80	219	3	1	274	280	86	85	109	-	-
<b>43.—SOUTH WALES.</b>																
<b>GLAMORGANSHIRE.</b>																
581	CARDIFF - - - - -		117797	44491	534	71	155	12	9	247	287	66	162	38	-	1
582	MERTHYR TYDFIL - - - - -		112886	76844	1097	40	329	10	2	381	716	120	300	245	-	1
583	BRIDGENO - - - - -		106511	23422	223	28	153	-	1	182	41	-	38	3	-	-
584	NEATH - - - - -		102917	46471	409	25	221	-	5	251	158	-	20	188	-	-
585	SWANSEA - - - - -		103759	43007	460	92	234	-	1	327	133	33	44	64	-	2
<b>CARMARTHENSHIRE.</b>																
586	LLANELLY - - - - -		73451	23507	192	29	93	-	4	126	66	-	65	-	-	-
587	LLANDOVERY - - - - -		154572	13055	99	12	44	6	12	74	25	-	24	1	-	-
588	LLANDILOFAWR - - - - -		97307	17908	153	17	81	7	3	108	25	-	25	-	-	-
589	CARMARTHEN - - - - -		172546	38142	282	43	119	6	25	193	89	-	71	18	-	-
<b>PEMBROKESHIRE.</b>																
590	NARBERTH - - - - -		124003	22139	128	16	61	-	10	87	41	-	83	8	-	-
591	PEMBROKE - - - - -		50276	22960	145	39	49	16	7	111	34	-	8	26	-	-
592	HAVELFORDWEST - - - - -		170931	32382	280	75	87	12	4	179	101	-	25	76	-	-
<b>CARDIGANSHIRE.</b>																
593	CARDIGAN - - - - -		85461	20156	110	27	43	-	1	71	39	-	39	-	-	-
594	NEWCASTLE-IN-EMLYN - - - - -		113346	29173	117	14	66	3	2	75	42	-	20	12	-	-
595	LAMPETER - - - - -		76710	9874	78	10	58	1	-	69	9	-	9	-	-	-

## MARRIAGES in the Year 1854—in DISTRICTS.

MARRIAGES.										Signed the Marriage Register with Marks.			DISTRICTS.			
Registered in the Quarter ending the last day of				Contracted between			Of		Of Persons not of Full Age.		Cases in which					
March.	June.	September.	December.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.	Men.		Women.	Both signed.	One signed.
38.—DURHAM.																
56	67	43	81	205	9	24	9	33	18	10	29	35	68	25	53	DARLINGTON.
141	164	147	208	332	37	52	39	91	76	25	148	135	259	109	191	STOCKTON.
67	117	80	160	301	23	29	11	40	34	30	124	145	292	116	115	AUCKLAND.
29	47	31	58	145	2	11	6	17	8	10	39	31	50	18	45	TESDALE.
27	46	28	25	111	5	9	1	10	4	9	36	32	51	24	35	WEARDALE.
104	130	123	166	418	21	48	21	69	42	33	145	176	272	135	180	DURHAM.
46	48	34	60	168	6	15	9	24	15	15	62	79	115	67	60	EASINGTON.
30	41	42	36	124	5	9	11	30	16	11	36	38	81	42	55	HOUGHTON-LE-SPRING.
19	33	25	36	92	2	16	3	19	5	6	22	30	57	31	34	CHESTER-LE-STREET.
223	229	211	249	730	57	68	37	105	94	55	255	290	418	136	306	SUNDERLAND.
115	101	90	105	331	27	28	25	35	32	12	58	99	170	70	129	SOUTH SHIELDS.
97	115	86	103	324	9	36	32	68	41	26	69	110	204	101	118	GATESHEAD.
39. NORTHUMBERLAND																
361	403	388	455	1255	87	179	88	265	173	71	231	332	690	265	487	NEWCASTLE-UPON-TYNE.
125	148	148	168	481	34	38	36	74	70	16	109	125	239	99	167	TYNEMOUTH.
6	12	10	19	45	2	9	6	9	4	—	1	3	7	4	4	CASTLE WARD.
33	67	40	47	163	5	13	6	19	11	2	23	24	56	18	44	HEXHAM.
2	3	1	5	8	2	1	—	1	2	—	2	—	1	—	—	HALTWHISTLE.
4	8	4	9	22	1	1	1	2	2	—	2	1	2	1	1	BELLINGHAM.
10	25	11	23	58	1	9	1	10	2	4	8	11	17	6	16	MORPETH.
17	29	19	14	66	1	8	4	12	5	—	11	8	15	8	7	ALNWICK.
6	6	6	2	16	1	3	—	3	1	—	1	1	1	1	—	HELFORD.
8	17	10	12	37	3	7	—	7	3	—	6	4	7	4	3	BERWICK.
3	12	3	6	25	1	1	1	2	2	—	4	4	7	4	3	GLENDALE.
8	8	1	10	25	1	1	—	1	1	2	5	4	6	4	2	ROTHBURY.
40.—CUMBERLAND.																
4	17	6	5	25	1	4	2	6	3	—	5	5	11	4	8	ALSTON.
23	25	17	29	81	3	9	1	10	4	2	16	6	19	1	23	PENRITH.
9	5	9	11	29	2	2	1	3	3	1	6	3	8	1	4	BRAMPTON.
8	9	6	16	36	1	2	—	2	1	1	5	2	6	2	4	LONGTOWN.
58	44	41	61	185	6	15	5	23	11	9	39	27	61	19	50	CARLISLE.
28	25	17	28	86	1	11	—	11	1	6	14	7	17	5	14	WIGTON.
43	64	50	35	183	7	18	4	22	11	8	28	34	48	15	42	COCKERMOUTH.
58	71	79	82	239	7	32	14	46	21	14	46	84	129	66	81	WHITEHAVEN.
4	11	13	17	40	3	5	4	9	7	1	6	9	18	4	19	BOOTLE.
41.—WESTMORLAND.																
12	21	10	27	67	1	4	4	8	5	—	7	4	13	3	11	EAST WARD.
8	11	5	12	32	—	5	1	4	1	—	3	3	6	2	7	WEST WARD.
33	66	32	82	188	17	24	4	28	21	12	34	53	56	25	53	KENDAL.

## MARRIAGES in the Year 1854—in DISTRICTS.

27	46	24	30	110	5	9	5	14	8	5	23	57	54	38	35			<b>42.—MONMOUTHSHIRE</b>
20	48	47	52	138	10	12	7	19	17	6	39	68	69	43	51			CHEPSTOW.
123	139	149	157	483	40	44	21	65	61	27	135	143	153	301	188			MONMOUTH.
62	83	77	104	298	24	22	19	41	43	11	63	156	235	160	99			ABERGAVENNY.
99	145	164	146	454	35	42	23	65	58	29	123	239	269	184	170			PONTPOOL.
<b>43.—SOUTH WALES.</b>																		
<b>GLAMORGANSHIRE.</b>																		
111	128	139	136	440	27	47	20	67	47	38	115	219	304	167	189			CARDIFF.
223	294	277	333	808	60	85	53	139	115	98	308	686	944	639	832			MERTHYR TYDFIL.
33	62	55	75	201	11	8	3	11	14	11	36	115	182	94	75			BRIDGEND.
70	103	108	128	354	16	29	10	39	26	41	94	222	330	200	152			NEATH.
97	99	111	135	378	27	29	26	55	53	31	80	175	251	134	128			SWANSEA.
<b>CARMARTHENSHIRE.</b>																		
28	54	41	59	150	8	19	9	28	17	10	25	80	128	71	66			LLANELLY.
12	21	20	44	77	5	12	5	17	10	1	9	41	77	38	42			LLANDOVERY.
19	31	18	65	111	5	13	4	17	9	4	7	88	94	53	46			LLANDILOFAWR.
48	63	52	119	229	8	39	6	45	14	22	21	101	176	79	119			CARMARTHEN.
<b>PEMBROKESHIRE.</b>																		
23	33	15	57	105	2	17	3	20	5	8	7	40	68	33	42			NARBERTH.
39	27	30	49	123	6	10	6	16	12	5	13	44	60	30	44			PEMBROKE.
53	38	76	113	230	7	32	11	43	18	15	26	97	130	77	73			HAYDORFEST.
<b>CARDIGANSHIRE.</b>																		
25	27	22	36	95	2	11	4	15	6	5	4	33	67	29	42			CARDIGAN.
16	24	22	45	102	—	13	2	15	2	1	2	31	85	29	69			NEWCASTLE-EMALVA.
11	12	18	37	62	1	12	3	15	4	1	3	21	39	21	38			LAMPETER.

## XL—MONMOUTHSHIRE AND WALES—

DISTRICTS.		AREA in Statute Acres.	POPULATION, 1831.	TOTAL MARRIAGES.	MARRIAGES.															
					According to the Rites of the Established Church.					Not according to the Rites of the Established Church.										
					Special Licence.	Licence.	Banns.	Superintendent Registrar's Certificate.	Not stated.	TOTAL.	TOTAL.	In Registered Places.		Superintendent Registrar's Office.	Quakers.	Jews.				
												Roman Catholics.	Other Christian Denominations.							
43.—SOUTH WALES—cont.																				
CARDIGANSHIRE—cont.																				
No.	ABERATRON	-	-	-	-	65704	12224	94	-	25	41	-	3	67	27	-	27	-	-	-
595	ABERYSTWYTH	-	-	-	-	132592	29753	229	-	50	138	15	5	203	26	-	13	13	-	-
596	TREGARON	-	-	-	-	122050	10404	56	-	8	35	4	-	52	4	-	4	-	-	-
BRECKNOCKSHIRE.																				
599	BUTH	-	-	-	-	102953	8545	55	-	12	20	-	8	40	15	-	15	-	-	-
600	BRECKNOCK	-	-	-	-	196793	18174	136	-	25	64	5	2	96	40	2	33	5	-	-
601	CRICKHOWELL	-	-	-	-	59609	21657	221	-	7	95	1	-	103	118	-	110	8	-	-
602	HAY	-	-	-	-	89095	10062	69	-	19	41	-	3	63	6	-	6	-	-	-
RADNORSHIRE.																				
603	PRESTIGEON	-	-	-	-	104953	15149	127	-	26	86	-	3	115	12	-	12	-	-	-
604	KNIGHTON	-	-	-	-	97492	9480	62	-	12	44	-	5	61	1	-	1	-	-	-
605	RHAYADER	-	-	-	-	105532	6796	36	-	7	20	-	8	35	1	-	1	-	-	-
44.—NORTH WALES.																				
MONTGOMERYSHIRE.																				
606	MACHYLLLETH	-	-	-	-	116647	12116	88	-	13	27	-	12	32	56	-	32	4	-	-
607	NEWTOWN	-	-	-	-	189537	23107	156	-	24	64	16	4	108	48	-	44	4	-	-
608	MONTGOMERY	-	-	-	-	88902	20381	154	-	29	63	-	19	111	48	-	42	1	-	-
609	LLANFILLIN	-	-	-	-	173055	19538	138	-	33	63	11	1	108	30	-	24	6	-	-
FLINTSHIRE.																				
610	HOLYWELL	-	-	-	-	89479	41047	255	-	52	162	2	6	222	34	6	19	9	-	-
DENBIGHSHIRE.																				
611	WREKHAM	-	-	-	-	78592	40678	341	-	30	247	1	5	283	78	8	19	31	-	-
612	RUTHIN	-	-	-	-	92853	16853	100	-	29	55	1	4	90	10	-	7	3	-	-
613	ST. ASAPH	-	-	-	-	93034	25288	148	-	35	69	1	9	114	34	-	30	4	-	-
614	LLANRWST	-	-	-	-	100351	12479	87	-	28	32	2	7	69	18	-	15	3	-	-
MERIONETHSHIRE.																				
615	CORWEN	-	-	-	-	123807	15418	80	-	2	20	-	33	55	25	-	24	1	-	-
616	BALA	-	-	-	-	88292	6796	51	-	5	21	-	1	27	24	-	24	-	-	-
617	DOLGELLY	-	-	-	-	143213	12971	86	-	17	22	12	-	51	35	-	17	18	-	-
618	FESTINIOG	-	-	-	-	138714	16182	115	-	33	40	-	-	73	42	-	19	23	-	-
CARNARVONSHIRE.																				
619	PWLLHeli	-	-	-	-	93319	21788	128	-	68	24	2	1	95	33	-	15	36	-	-
620	CARNARVON	-	-	-	-	97635	30446	195	-	72	69	16	1	158	37	-	36	21	-	-
621	BANGOR	-	-	-	-	108280	34321	259	-	81	45	48	7	181	78	3	29	46	-	-
622	CONWAY	-	-	-	-	57131	11630	95	-	33	48	1	4	86	9	-	9	-	-	-
ANGLESEY.																				
623	ANGLESEY	-	-	-	-	123082	39732	273	-	81	165	5	19	270	3	-	3	-	-	-

Note.—By the formation of the new Districts of Whitechurch (363 b), Great Ouseburn (492 a), Wetherby (492 c), and Hemsworth (494 b), the number of Districts is increased to 637.



## MARRIAGES in the Year 1854—in DISTRICTS—continued.

MARRIAGES.										Signed the Marriage Register with Marks.				DISTRICTS.		
Registered in the Quarter ending the last day of				Contracted between				Of		Of Persons not of Full Age.		Men.	Women.		Cases in which	
March.	June.	September.	December.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Widowers.	Widows.	Men.	Women.				Both signed.	One signed.
43.—SOUTH WALES—contd.															CARDIGANSHIRE—continued.	
23 60 9	17 63 15	19 39 11	35 67 21	77 185 49	2 6 1	14 30 5	1 8 1	15 38 6	3 14 2	2 8 3	6 21 5	21 73 15	39 141 36	20 63 14		40 88 23
BRECKNOCKSHIRE.																
8 16 53 10	16 37 55 28	12 23 58 19	19 60 61 12	39 124 178 57	5 4 18 2	9 6 15 7	2 2 10 3	11 8 25 10	7 6 28 5	2 5 12 -	7 14 51 7	20 51 135 29	29 71 178 28	16 41 124 22	17 40 65 13	
RADNORSHIRE.															PRESTIGEON. KNIGHTON. RHAYADER.	
21 10 10	53 24 13	25 15 3	28 13 10	108 57 32	4 2 -	13 3 1	2 - 3	15 3 4	6 2 3	5 2 -	13 5 2	48 26 8	59 39 18	38 20 5		31 16 16
44.—NORTH WALES.																MONTGOMERYSHIRE.
20 25 32 19	28 32 55 49	13 36 24 25	27 43 45 45	72 132 134 118	4 5 6 3	8 14 9 10	4 5 5 7	12 19 14 17	8 10 11 10	- 3 8 4	5 19 26 7	32 65 65 57	58 94 71 82	28 57 45 49	34 45 46 41	
FLINTSHIRE.															HOLYWELL.	
49	78	50	84	208	10	21	17	38	27	12	30	187	164	115		71
DENBIGHSHIRE.																WREXHAM. RUTHIN. ST. ASAPH. LLANAWST.
94 20 24 20	71 30 48 22	75 19 25 19	121 31 51 20	288 83 110 73	8 4 7 3	39 8 18 8	26 5 13 3	65 13 31 11	54 9 20 6	16 5 13 1	71 5 19 9	202 45 62 32	260 62 83 55	184 36 53 28	94 25 39 31	
MERIONETHSHIRE.															CORWEN. BALA. DOLGELLY. FESTINOG.	
16 9 18 18	24 15 22 38	14 9 14 20	26 15 32 39	70 45 69 96	1 2 1 4	6 5 12 13	3 1 4 2	9 6 16 15	4 1 5 6	2 1 4 7	5 14 8 13	35 32 23 38	57 32 50 86	34 10 21 31		24 26 31 62
CARNARVONSHIRE.																PWLLHELI. CARNARVON. BANGOR. CONWAY.
25 42 48 14	35 50 71 32	33 46 62 23	35 57 78 27	108 163 202 79	6 7 8 1	15 15 14 14	4 10 14 1	19 25 49 15	10 17 22 2	4 15 15 3	7 24 30 4	42 67 93 36	82 135 150 55	36 63 77 31	52 76 95 29	
ANGLESEY.															ANGLESEY.	
52	80	61	80	229	11	29	4	33	15	12	30	125	194	110		99

# Ages of Persons Married in 1854.

## AGES OF 182,764 PERSONS WHO WERE MARRIED IN ENGLAND IN THE YEAR 1854.

The Total Number of MARRIAGES solemnized in England in the Year 1854 was 159,727; the precise Ages of both Parties were specified in 91382 instances.\*

### AGES OF 91382 MEN and 91382 WOMEN married in England in the Year 1854.

	15-	16-	17-	18-	19-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	Total.
Men - - -	1	7	35	370	1800	42383	23767	9950	4850	3081	1816	1483	766	489	192	101	30	9	91382
Women - - -	28	187	847	3312	6733	45077	18920	7468	3755	2468	1389	788	348	188	42	18	4	-	91382

### AGES OF 79511 BACHELORS and 83284 SPINSTERS married in 1854.

	15-	16-	17-	18-	19-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	Total.
Bachelors - -	1	7	35	370	1799	42333	22357	7822	2912	1150	435	234	72	26	12	5	2	-	79511
Spinsters - -	26	187	846	3311	6724	44651	17528	8856	3320	1137	453	172	53	16	1	2	-	-	83284

### AGES OF 11871 WIDOWERS and 8098 WIDOWS married in 1854.

	15-	16-	17-	18-	19-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	Total.
Widowers - -	-	-	-	-	1	319	1410	2128	2033	1922	1381	1199	694	466	180	86	28	9	11871
Widows - - -	-	-	1	1	9	426	1292	1612	1435	1331	886	581	291	172	41	16	4	-	8098

### AGES OF 91382 HUSBANDS and their WIVES, in combination.

		AGES OF WIVES.																				
Years.		15-	16-	17-	18-	19-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	Total	Husbands.	
AGES OF HUSBANDS.	15-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	AGES OF HUSBANDS.	15-
	16-	-	-	1	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	7		16-
	17-	1	3	4	12	2	11	2	-	-	-	-	-	-	-	-	-	-	-	35		17-
	18-	2	10	42	111	70	114	30	1	-	-	-	-	-	-	-	-	-	-	370		18-
	19-	5	20	112	391	535	673	51	12	1	-	-	-	-	-	-	-	-	-	1800		19-
	20-	14	121	557	2291	4081	28863	5023	691	102	23	5	1	-	-	-	-	-	-	42383		20-
	25-	4	23	194	414	936	11696	8267	1825	395	109	16	5	1	-	-	-	-	-	23767		25-
	30-	2	3	19	61	138	2744	2436	2479	741	247	60	7	1	-	-	-	-	-	9950		30-
	35-	-	1	4	11	37	670	1306	1241	1042	382	127	19	4	1	-	-	-	-	4850		35-
	40-	-	-	-	5	9	208	443	746	707	685	224	69	7	5	-	1	-	-	3081		40-
	45-	-	-	-	2	3	74	147	292	412	421	300	102	27	6	-	-	-	-	1816		45-
	50-	-	-	1	1	1	27	74	140	223	346	305	232	62	19	1	-	-	-	1433		50-
	55-	-	-	-	2	-	11	34	42	73	148	139	180	103	29	4	-	1	-	766		55-
	60-	-	-	-	-	-	10	9	23	39	88	70	84	89	66	13	1	-	-	492		60-
	65-	-	-	-	-	-	1	2	2	12	22	36	33	27	15	7	1	-	-	192		65-
	70-	-	-	-	-	-	-	1	5	9	1	8	25	17	35	5	3	1	-	191		70-
	75-	-	-	-	-	-	2	2	2	2	4	2	5	2	3	3	-	-	-	30		75-
	80-	-	-	-	-	-	-	2	1	1	-	-	1	-	1	3	-	-	-	9		80-
Total Wives		28	187	847	3312	6733	45077	18920	7468	3755	2468	1389	783	343	188	42	18	4	-	91382	Husbands.	
																				91382	Wives.	

The Table read vertically shows the number of Wives at each age, with the ages of their Husbands when married:—Thus, Two Wives of the age 20 and under 25 years married Husbands aged 16; Eleven married Husbands aged 17 years; One hundred and fourteen married husbands aged 18 years, &c.  
Read horizontally the Table shows the number of Husbands, at each age, with the ages of their Wives when married:—Thus, Fourteen husbands of the age 20 and under 25 married Wives aged 15; One hundred and twenty-one married Wives aged 16 years, &c.

### AGES OF 75704 BACHELORS and 75704 SPINSTERS who intermarried in 1854.

		AGES OF SPINSTERS.																				
Years.		15-	16-	17-	18-	19-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	Total	Bachelors.	
AGES OF BACHELORS.	15-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	AGES OF BACHELORS.	15-
	16-	-	-	1	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	7		16-
	17-	1	3	4	12	2	11	2	-	-	-	-	-	-	-	-	-	-	-	35		17-
	18-	2	10	42	111	70	114	39	1	-	-	-	-	-	-	-	-	-	-	369		18-
	19-	5	20	112	391	534	670	47	9	1	-	-	-	-	-	-	-	-	-	1789		19-
	20-	13	121	551	2283	4033	28457	4642	515	64	5	1	1	-	-	-	-	-	-	41606		20-
	25-	4	25	99	389	871	10910	7407	1804	196	37	7	-	-	-	-	-	-	-	21240		25-
	30-	2	4	17	54	126	2155	2614	1619	343	67	10	1	-	-	-	-	-	-	7012		30-
	35-	-	-	4	7	25	411	717	576	411	97	17	4	-	-	-	-	-	-	2209		35-
	40-	-	-	-	1	5	89	166	299	187	165	31	3	1	-	-	-	-	-	857		40-
	45-	-	-	-	1	1	20	37	63	79	48	37	5	-	-	-	-	-	-	291		45-
	50-	-	-	-	-	-	4	19	30	28	24	25	14	-	-	-	-	-	-	154		50-
	55-	-	-	-	-	-	2	1	5	4	15	7	9	-	-	-	-	-	-	43		55-
	60-	-	-	-	-	-	1	-	3	-	3	2	3	1	-	-	-	-	-	13		60-
	65-	-	-	-	-	-	-	-	-	1	2	1	-	1	-	-	-	-	-	5		65-
	70-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	3		70-
	75-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		75-
	80-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		80-
Total																				75704	Bachelors.	
Spinsters		27	184	532	2252	6385	42846	12672	4354	1315	473	139	40	4	1	-	-	-	-	75704	Spinsters.	

\* In the other cases the column of the Register headed "Age" is filled in by the Officiating Minister with the words "of full Age," "Minor," "Under Age," as the case may be; thus losing the additional means of identification afforded by a precise statement of the age of persons at the time of marriage.

***Ages of Persons Married in 1854.***

**AGES of 7580 WIDOWERS and 7580 SPINSTERS who intermarried in 1854.**

		AGES OF SPINSTERS.																Total Widowers.			
		15	16	17	18	19	20	25	30	35	40	45	50	55	60	65	70			75	80
AGES OF WIDOWERS.	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15
	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16
	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
	19	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	19
	20	1	-	5	17	22	202	35	7	2	-	-	-	-	-	-	-	-	-	291	20
	25	-	-	5	25	62	610	397	118	24	-	-	-	-	-	-	-	-	-	1247	25
	30	-	1	2	7	32	535	570	391	96	22	6	-	-	-	-	-	-	-	1663	30
	35	-	1	1	4	12	247	441	502	246	62	17	6	-	-	-	-	-	-	1423	35
	40	-	1	-	2	7	117	235	342	255	164	38	6	1	2	-	-	-	-	1161	40
	45	-	-	-	2	2	91	96	141	189	138	75	15	2	-	-	-	-	-	794	45
	50	-	-	-	1	1	22	48	79	119	141	82	37	6	-	-	-	-	-	536	50
	55	-	-	-	-	2	9	29	30	46	62	46	32	15	2	-	-	-	-	273	55
	60	-	-	-	-	-	9	7	17	26	53	35	16	11	2	-	-	-	-	175	60
	65	-	-	-	-	-	1	2	2	7	11	11	10	5	3	-	1	-	-	83	65
70	-	-	-	-	-	-	3	1	4	5	1	12	6	4	-	1	1	-	37	70	
75	-	-	-	-	-	2	-	1	1	1	2	2	1	2	1	-	-	-	15	75	
80	-	-	-	-	-	2	-	1	-	-	-	1	-	-	-	-	-	-	4	80	
Total Spinsters		1	8	14	59	139	1805	1896	1522	1005	604	314	132	48	18	1	2	-	-	7589	Spinsters.
																				7589	Widowers.

**AGES of 3807 BACHELORS and 3807 WIDOWS who intermarried in 1854.**

[illegible]

**AGES of 4291 WIDOWERS and 4291 WIDOWS who intermarried in 1854.**

		AGES OF WIDOWS.																Total Widowers.				
		15-	16-	17-	18-	19-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-			75-	80-	
AGES OF WIDOWERS.	15-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15-	
	16-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16-	
	17-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17-	
	18-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18-	
	19-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19-	
	20-	-	-	-	-	-	14	7	5	1	1	-	-	-	-	-	-	-	-	-	20-	
	25-	-	-	-	-	-	25	72	44	16	4	1	-	-	-	-	-	-	-	-	25-	
	30-	-	-	-	-	-	39	104	97	51	7	1	-	-	-	-	-	-	-	-	30-	
	35-	-	-	-	-	-	7	91	157	212	104	36	7	1	-	-	-	-	-	-	35-	
	40-	-	-	-	-	-	1	37	143	187	245	110	34	3	1	-	-	-	-	-	40-	
	45-	-	-	-	-	-	2	10	126	201	210	57	15	4	1	-	-	-	-	-	45-	
	50-	-	-	-	-	-	1	6	30	68	128	178	123	51	16	1	-	-	-	-	50-	
	55-	-	-	-	-	-	-	4	6	22	85	80	128	54	24	6	1	1	-	-	55-	
	60-	-	-	-	-	-	-	2	12	24	32	30	44	74	61	12	-	291	-	-	60-	
	65-	-	-	-	-	-	-	-	3	9	31	22	20	34	13	4	1	-	127	-	-	65-
	70-	-	-	-	-	-	1	-	-	4	6	13	10	18	5	1	1	-	59	-	-	70-
75-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	3	-	-	13	-	-	75-	
80-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	3	-	5	-	-	80-	
Total Widows }		-	-	-	-	74	321	632	746	884	879	482	351	168	38	12	4	-	4221	Widowers.		
Total Widows }		-	-	-	-	74	321	632	746	884	879	482	351	168	38	12	4	-	4221	Widows.		



## MARRIAGES, BIRTHS, and DEATHS registered in the Year 1854.

DIVISIONS AND REGISTRATION COUNTIES.*		AREA in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.		Excess of Births over Deaths.
				MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.		
							Males.	Females.	Males.	Females.	Males.	Females.	
	ENGLAND - - -	37324915	17927609	159727	534405	437905	324069	310336	20078	19763	222422	215483	10939
No.	DIVISIONS.												
I.	LONDON - - -	78029	2362236	26128	84885	73697	42988	41897	1746	1661	37151	36546	1119
II.	SOUTH EASTERN COUNTIES	4065105	1628386	11847	51977	34716	26717	25260	1665	1669	17752	16964	1788
III.	SOUTH MIDLAND COUNTIES	3201290	1234332	8387	40017	26960	20515	19502	1327	1261	13410	13550	1367
IV.	EASTERN COUNTIES - -	3214099	1113982	7830	35298	23718	18221	17077	1537	1466	12094	11634	1126
V.	SOUTH WESTERN COUNTIES	4994490	1803291	13941	56205	35021	28500	27705	1803	1652	17478	17543	2114
VI.	WEST MIDLAND COUNTIES -	3805332	2136573	20731	80211	54072	40862	39349	2628	2474	27700	26363	2619
VII.	NORTH MIDLAND COUNTIES	3540797	1215501	10102	41475	27006	21105	20370	1025	1006	13590	13416	1449
VIII.	NORTH WESTERN COUNTIES	2000227	2488438	25959	99437	69019	50705	48732	3451	3293	35171	33848	3063
IX.	YORKSHIRE - - -	3654636	1789047	16514	68652	43937	35092	33560	2409	2206	22413	21524	2475
X.	NORTHERN COUNTIES -	3402322	969126	8377	36361	23073	18714	17647	1340	1193	11828	11245	1328
XI.	MONMOUTHSHIRE & WALES	5218588	1186697	9911	39887	26986	20650	19237	1447	1282	13836	12850	1320
	I.—LONDON.												
	MIDDLESEX ( <i>part of</i> ) - - -	32487	1745601	19565	62003	50624	31424	30579	1306	1235	25541	25083	1129
	SURREY ( <i>part of</i> ) - - - -	22951	482435	5378	17978	18730	9066	8912	367	373	9102	9628	751
	KENT ( <i>part of</i> ) - - - - -	22591	134200	1185	4904	4343	2408	2406	73	53	2508	1835	56
	II.—SOUTH EASTERN COUNTIES.												
1	SURREY ( <i>extra-metropolitan</i> ) -	476191	202521	1276	6368	4233	3276	3092	168	199	2157	2076	212
2	KENT ( <i>extra-metropolitan</i> ) - -	1013838	485021	3728	15971	10988	8266	7705	497	456	5774	5214	493
3	SUSSEX - - - - -	949581	339604	2505	10727	6634	5593	5134	396	355	3280	3354	405
4	HAMPSHIRE - - - - -	1060778	402016	2992	12899	8730	6565	6334	389	415	4448	4282	410
5	BERKSHIRE - - - - -	564717	199224	1346	6012	4131	3017	2995	215	244	2093	2038	185
	III.—SOUTH MIDLAND COUNTIES.												
6	MIDDLESEX ( <i>extra-metropolitan</i> )	176555	150606	901	4872	4021	2482	2390	126	122	2065	1956	551
7	HERTFORDSHIRE - - - -	428143	173962	979	5336	3267	2724	2612	184	200	1660	1607	200
8	BUCKINGHAMSHIRE - - -	402616	143655	962	4634	2992	2378	2256	173	149	1444	1548	164
9	OXFORDSHIRE - - - - -	479267	170247	1200	5381	3728	2776	2605	189	175	1865	1863	165
10	NORTHAMPTONSHIRE - - -	632219	213844	1786	7311	4889	3721	3590	230	205	2377	2512	342
11	HUNTINGDONSHIRE - - -	205366	60319	367	1922	1093	1002	920	52	58	563	530	89
12	BEDFORDSHIRE - - - - -	305366	129805	931	4523	2906	2309	2214	173	157	1355	1551	167
13	CAMBRIDGESHIRE - - - -	571758	191894	1261	6038	4064	3123	2915	200	195	2081	1983	194
	IV.—EASTERN COUNTIES.												
14	ESSEX - - - - -	983443	344130	2195	10996	8144	5618	5378	373	328	4214	3990	232
15	SUFFOLK - - - - -	930345	336136	2356	10535	6446	5445	5090	446	447	3273	3173	469
16	NORFOLK - - - - -	1300311	433716	3279	13767	9128	7158	6609	718	691	4597	4531	466

\* The Registration Counties consist of groups of entire Registration Districts; which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located, the limits of the Registration Counties differ more or less from the boundaries of the Counties proper.

**MARRIAGES, BIRTHS, and DEATHS registered in the Year 1854.**

REGISTRATION COUNTIES.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.		Excess of Births over Deaths.
				MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.	
							Males.	Females.	Males.	Females.			
No.													
V.—SOUTH WESTERN COUNTIES.													
17	WILTSHIRE	778283	240966	1698	7608	4923	3801	3807	291	252	2476	2447	2685
18	DORSETSHIRE	615783	177095	1281	5428	3352	2795	2633	201	168	1630	1722	2076
19	DEVONSHIRE	1695473	570798	4610	16926	11290	8532	8394	523	467	5643	5647	5636
20	CORNWALL	895396	358173	3184	12424	6979	6340	6084	312	325	3534	3445	5445
21	SOMERSETSHIRE	1009555	456259	3168	13819	8477	7032	6787	476	437	4195	4282	5342
VI.—WEST MIDLAND COUNTIES.													
22	GLOUCESTERSHIRE	716045	419514	4100	13396	9032	6827	6569	384	374	4543	4489	4364
23	HEREFORDSHIRE	425580	99120	727	3017	1848	1540	1477	181	130	975	873	1160
24	SHEROPSHIRE	924676	249504	1730	7528	4938	3837	3691	373	334	2530	2408	2590
	STAFFORDSHIRE	755017	630545	7102	27830	19060	14310	13520	836	798	9932	9108	8770
26	WORCESTERSHIRE	434076	258733	2426	9364	5884	4719	4645	332	304	2949	2935	3480
27	WARWICKSHIRE	609938	479157	4646	19076	13310	9629	9447	522	534	6760	6550	5766
VII.—NORTH MIDLAND COUNTIES.													
28	LEICESTERSHIRE	535346	235920	2003	8169	5076	4125	4044	311	302	2560	2516	3095
29	RUTLANDSHIRE	107728	24272	151	746	400	363	383	19	28	207	193	346
30	LINCOLNSHIRE	1739312	400236	2941	12753	8392	6491	6262	504	490	4229	4163	4361
31	NOTTINGHAMSHIRE	599791	294380	2742	10689	7131	5395	5294	447	446	3567	3564	3558
32	DERBYSHIRE	558620	260693	2265	9118	6007	4731	4387	344	331	3027	2980	3111
VIII.—NORTH WESTERN COUNTIES.													
33	CHESHIRE	680836	421137	3595	15211	9731	7797	7414	597	590	4946	4785	5480
34	LANCASHIRE	1319391	2067301	22364	84226	59288	42908	41318	2854	2703	30225	29063	24938
IX.—YORKSHIRE.													
35	WEST RIDING	1705012	1344082	12610	53058	34197	27422	26236	1775	1636	17554	16643	19461
36	EAST RIDING (with York)	717662	251560	2397	8668	5853	4423	4245	347	302	2974	2879	2815
37	NORTH RIDING	1231062	193405	1507	6326	3887	3247	3079	287	268	1885	2002	2439
X.—NORTHERN COUNTIES.													
38	DURHAM	754183	411679	4241	17686	11144	9056	8630	500	438	5323	5321	6542
39	NORTHUMBERLAND	1240299	303568	2721	10328	6548	5326	5002	413	367	3315	3233	3730
40	CUMBERLAND	1001273	195492	1067	6529	4330	3369	3160	341	308	2160	2170	2190
41	WESTMORLAND	487567	58387	345	1818	1051	963	855	86	80	530	521	767
XI.—MONMOUTHSHIRE AND WALES.													
42	MONMOUTHSHIRE	432906	177130	1769	6801	4588	3512	3289	152	159	2519	2669	2213
43	SOUTH WALES	2816599	607456	5372	21351	14113	11064	10287	780	692	7303	6810	7233
44	NORTH WALES	1969983	402111	2770	11735	7985	6074	5661	515	431	4614	3371	37

## I.—LONDON.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS.

No.	DISTRICTS.*	AREA in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.†		Excess of Births over Deaths.	
				MARRIAGES.	BIRTHS.	DEATHS.†	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.		
							Males.	Females.				Males.		Females.
							Males.	Females.				Males.		Females.
MIDDLESEX (part of).														
1	KENSINGTON	7374	120004	1696	4307	3360	2211	2096	88	84	1641	1719	947	
2	CHELSEA	865	86538	589	1865	2019	915	968	51	61	945	1674	135	
3	ST. GEORGE HANOVER-SQUARE	1161	73230	894	2007	2027	1057	940	23	23	1074	985	135	
4	WESTMINSTER	917	65660	649	2237	2277	1154	1168	68	53	1163	1115	223	
5	ST. MARTIN-IN-THE-FIELDS	305	24640	401	689	624	335	334	35	29	351	373	63	
6	ST. JAMES WESTMINSTER	164	36406	400	941	1199	474	467	51	30	583	614	268	
7	MARYLEBONE	1590	137696	1798	4925	4058	2124	2302	202	189	2006	2052	886	
8	HAMPSTEAD	2252	11986	75	287	228	155	132	3	4	101	127	29	
9	PANCRAS	2716	169896	1697	6092	4430	2393	3097	152	154	2163	2267	1022	
10	ISLINGTON	8127	93329	1034	3951	3890	1974	1960	55	70	1409	1490	1164	
11	HACKNEY	3629	88429	698	3039	1417	1054	985	25	30	691	726	222	
12	ST. GILES	245	54214	635	1873	1619	965	908	50	56	823	796	294	
13	ST. ANDREW	174	44460	373	1333	1184	657	676	33	40	597	541	195	
14	HOLBORN	100	40921	206	1424	1393	756	698	25	25	670	633	121	
15	CLERKENWELL	380	61778	570	2249	1539	1180	1118	42	37	775	704	719	
16	ST. LUKE	229	54055	481	2430	1491	1243	1185	21	19	714	747	949	
17	EAST LONDON	153	44406	430	1555	1314	807	748	43	31	571	643	341	
18	WEST LONDON	129	28739	392	812	1411	396	416	20	18	629	582	176	
19	LONDON CITY	434	53932	494	1211	1639	607	694	9	10	558	486	172	
20	SHOREDITCH	646	309257	1496	4764	3142	2432	2332	83	68	1582	1590	1622	
21	BETHNAL GREEN	760	90103	1361	3649	2427	1962	1747	27	38	1219	1308	1222	
22	WHITECHAPEL	406	70759	784	2967	2678	1447	1360	79	53	1513	1385	111	
23	ST. GEORGE-IN-THE-EAST	243	48576	355	1823	1653	927	896	50	35	814	839	170	
24	STEPNEY	1257	110775	1301	4531	3516	2146	2145	57	43	1782	1734	515	
25	POPULAR	2918	47162	561	2350	1815	1183	1167	31	35	989	835	855	
SURREY (part of).														
26	ST. SAVIOUR SOUTHWARK	250	35731	282	1306	1652	635	651	25	20	765	896	135	
27	ST. OLAVE SOUTHWARK	169	19375	145	561	1531	293	293	7	14	971	680	970	
28	BERMONDEY	688	46126	425	1965	2518	1038	948	22	27	1116	1202	115	
29	ST. GEORGE SOUTHWARK	292	51824	604	1907	1945	944	948	45	50	904	1011	155	
30	NEWINGTON	624	64810	897	3552	2340	1283	1259	65	51	1053	1291	206	
31	LANBETH	4015	139325	2138	5216	4390	2928	2528	139	167	2084	2306	826	
32	WANDSWORTH	11685	50764	320	1721	1733	875	846	20	29	865	808	128	
33	CAMBERWELL	4342	54667	431	2916	1960	980	1050	40	40	916	1054	30	
34	ROTHESBITH	886	17805	122	718	825	365	348	3	5	395	430	113	
KENT (part of).														
35	GREENWICH	5867	99365	672	3845	3499	1837	1808	53	43	2085	1414	146	
36	LEWISHAM	17224	34835	513	1259	844	661	508	20	10	423	421	415	

## II.—SOUTH EASTERN COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS.

<b>1. SURREY (extra-metropolitan).</b>													
37	EPSOM	41180	19040	75	498	825	271	227	15	17	163	162	173
38	CHELTSEY	48541	16148	90	496	295	290	227	17	11	150	145	201
39	GUILDFORD	65592	25072	164	808	505	414	394	28	25	245	240	208
40	FARNHAM	31197	11743	60	364	233	181	183	14	15	118	120	131
41	FARNBOROUGH	30571	7839	44	225	114	115	110	6	8	51	61	112
42	HAMBLETON	60351	15552	83	429	213	204	225	8	12	105	108	216
43	DORKING	46006	11335	65	384	191	182	152	8	10	98	98	145
44	REIGATE	31276	14329	101	353	294	237	272	15	23	140	144	249
45	GODSTONE	42848	8668	49	282	149	128	154	7	12	75	74	283
46	CRAYDON	32993	31888	264	1048	898	562	491	22	33	469	417	162
47	KINGSTON	22487	26783	185	910	651	466	444	21	25	351	300	239
48	RICHMOND	4830	15906	91	441	387	227	214	7	8	173	212	54
<b>2. - KENT (extra-metropolitan).</b>													
49	BROMLEY	30927	17637	70	510	300	254	256	8	11	132	148	210
50	DARTFORD	58109	27330	125	867	606	481	501	23	25	210	290	381
51	GRAVESEND	1541	16953	783	381	498	292	280	9	19	218	220	118
52	NORTH AYLESFORD	41732	16509	184	616	440	335	281	11	14	244	196	176
53	HOVE	33291	3945	11	107	78	53	54	4	2	45	33	29
54	MEDWAY	14595	42796	446	1308	974	713	655	22	24	539	415	394
55	MALLING	47891	16579	112	688	435	319	354	31	22	211	224	246
56	NEWENHAMS	67468	22935	101	677	452	352	280	28	28	244	208	229
57	TENNISBURY	46179	28545	229	1613	692	522	491	29	28	844	948	621
58	MAIDSTONE	36982	30997	313	1164	898	621	538	40	40	479	419	296
59	HOLLINGBURN	57017	15751	84	430	309	229	210	14	19	136	133	167
60	CRANBROOK	40249	13069	88	449	200	234	215	17	28	98	102	249
61	TENTERDEN	46889	11579	75	307	192	99	195	25	17	99	93	205
62	WEST ASHFORD	41901	13514	102	538	301	274	254	21	15	167	134	207
63	EAST ASHFORD	24498	11899	86	436	327	227	290	15	11	107	89	229
64	BRIDGE	41394	11164	65	362	215	205	156	11	12	115	100	147

\* The Districts are collections of contiguous Parishes or Places combined for purposes connected with the Registration of Births, Deaths, and Marriages; and are generally identical with the Poor Law Unions of the same names. The Districts, 625 in number, are arranged according to their local position under the Registration Counties.

† For a table of the Deaths in the principal Public Institutions situated in the Districts of London see page 85.

Note.—Wherever the minus sign is prefixed to the number in the column headed "Excess of Births over Deaths," it denotes that the Births in the District, instead of exceeding the Deaths were, in fact, less than the Deaths to the extent stated.



## II.—SOUTH EASTERN COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854—DISTRICTS—continued.

				TOTAL			BIRTHS.				DEATHS.		Excess of Births over Deaths.		
No.	DISTRICTS.	Area in Statute Acres.	POPULATION, 1851.	MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.				Males.	Females.	
							Males.	Females.	Males.	Females.	Males.	Females.			
2.—KENT (Extra-metropolitan)—cont.															
45	CANTERBURY	-	3121	14100	153	370	289	177	195	16	15	216	173	-70	
46	HELAN	-	32221	14661	94	482	267	295	216	16	13	132	135	215	
47	FAVERHAM	-	40448	16684	139	547	332	267	278	19	13	176	156	215	
48	MILTON	-	33469	12926	91	465	430	250	260	14	7	219	211	87	
49	SHEPPEY	-	31083	13385	99	407	325	271	225	13	4	180	157	25	
50	THANET	-	29728	31798	240	868	583	450	438	34	38	498	475	23	
51	EASTRY	-	59710	25102	160	706	500	420	376	22	21	260	240	200	
52	DOVER	-	29861	25255	263	793	562	403	387	34	22	310	292	231	
53	ELHAM	-	43197	18789	138	620	488	321	305	14	20	251	237	138	
54	ROMNEY MARSH	-	46785	5487	47	183	88	98	85	7	4	49	30	15	
3.—SUSSEX.															
55	RYE	-	39959	12349	82	412	222	220	192	25	17	112	130	190	
56	HASTINGS	-	14927	21215	132	651	385	348	283	20	18	186	199	286	
57	BATTLE	-	54809	14232	61	427	211	221	206	22	26	166	165	216	
58	EASTBOURNE	-	38022	8347	44	228	176	129	129	5	9	86	86	82	
59	HAILEHAM	-	54395	13307	94	423	397	214	209	27	11	119	88	21	
60	TICKHURST	-	31659	13307	107	533	290	277	259	26	21	151	145	257	
61	UCKFIELD	-	74280	17631	103	601	362	329	275	28	21	183	177	230	
62	EAST GRINSTEAD	-	61817	12216	81	400	270	225	175	15	12	138	128	190	
63	COCKFIELD	-	61783	12607	713	619	238	262	257	12	12	150	128	261	
64	LEWES	-	83104	26719	170	764	477	403	361	35	20	249	237	267	
65	BRIGHTON	-	2320	46569	680	3222	1603	1188	1184	84	90	767	858	717	
66	STEYNING	-	44444	16367	139	632	322	328	304	16	11	167	153	219	
67	HORSHAM	-	37923	14018	97	401	230	226	205	10	17	136	134	181	
68	PETWORTH	-	39329	9629	48	244	155	108	106	9	11	70	79	89	
69	THAKHAM	-	53596	7434	54	229	142	109	130	9	6	72	70	87	
70	WORTHING	-	42457	18746	133	389	316	267	232	10	11	141	175	173	
71	WESTHAMPTON	-	74409	14649	87	444	290	229	215	16	12	137	153	164	
72	CRITCHET	-	23528	15037	103	396	312	198	198	18	15	144	168	124	
73	MIDHURST	-	65720	13599	89	371	251	198	173	12	10	112	139	130	
74	WESTBOURNE	-	32886	6944	46	201	127	117	84	6	3	74	56	74	
4.—HAMPSHIRE.															
85	HAVANT	-	24227	7212	30	293	142	108	98	5	8	81	61	64	
86	PORTSEA ISLAND	-	7808	72126	658	2573	2033	1516	1257	52	46	1000	1003	480	
87	ALVERSTOCK	-	3222	14008	203	663	408	287	276	4	11	293	175	95	
88	FAREHAM	-	42225	13924	70	373	289	192	181	13	14	145	144	84	
89	ISLE OF WIGHT	-	96746	50324	263	1478	911	767	711	61	54	469	442	267	
100	LIMINGTON	-	42169	12153	78	331	199	164	167	18	9	96	94	143	
101	CHRISTCHURCH	-	36775	8482	55	315	152	171	144	14	14	73	80	161	
102	RINGWOOD	-	38290	26735	65	344	192	69	75	11	14	54	48	43	
103	FORDINGBRIDGE	-	31167	6834	25	127	121	112	105	7	7	64	57	95	
104	NEW FOREST	-	85332	12540	64	379	203	197	182	14	21	112	91	176	
105	SOUTHAMPTON	-	2630	54098	504	1888	1085	745	743	42	36	520	565	403	
106	SOUTH STONEHAM	-	30715	15074	110	545	342	295	251	15	13	168	174	204	
107	ROMSEY	-	27373	10810	65	323	254	145	178	12	13	112	115	89	
108	STOCKBRIDGE	-	45343	7480	45	221	128	97	124	5	11	69	89	125	
109	WINCHESTER	-	32461	13697	137	665	364	353	332	21	20	303	281	219	
110	DROXFORD	-	46293	10697	57	303	186	164	169	9	17	80	106	147	
111	CATHERINGTON	-	10661	2493	14	71	43	29	42	2	1	22	21	28	
112	PETERSFIELD	-	40112	7814	39	222	127	106	116	10	5	68	59	95	
113	ALRESFORD	-	30761	7418	46	233	110	124	109	8	7	71	89	125	
114	ALTON	-	33037	11910	61	351	187	172	189	13	12	91	174	173	
115	HANTLEY WINTNEY	-	42051	11223	55	303	292	195	171	15	16	96	106	164	
116	BASINGSTOKE	-	73822	17466	93	462	309	262	220	22	17	168	141	173	
117	WHITCHURCH	-	26313	5619	30	169	121	89	100	9	10	60	61	66	
118	ANDOVER	-	82615	17296	116	515	290	265	250	18	28	132	134	241	
119	KINGSCLERE	-	46787	8909	49	285	135	141	144	6	8	68	67	150	
5.—BERKSHIRE.															
120	NEWBURY	-	42966	20815	153	613	406	300	304	21	24	215	191	207	
121	HUNGERFORD	-	39287	20404	141	680	377	354	326	27	28	198	179	203	
122	FARINGDON	-	64207	15732	107	501	345	283	248	19	24	152	133	215	
123	ABINGDON	-	66445	20946	128	692	503	349	345	27	24	275	228	181	
124	WANTAGE	-	75700	17453	125	535	349	258	267	20	27	185	174	188	
125	WALLINGFORD	-	40660	14163	71	409	284	191	218	11	9	139	145	135	
126	BRADFIELD	-	62166	16380	97	496	263	245	251	18	19	144	129	216	
127	READING	-	4690	22173	225	720	594	561	539	30	29	232	252	211	
128	WORKINGHAM	-	42226	13668	77	359	252	174	185	5	14	118	134	107	
129	COOKHAM	-	22688	11707	89	367	220	185	182	15	12	113	135	111	
130	EASTHAMPTON	-	25176	6362	25	139	123	70	69	4	5	65	36	10	
131	WINDSOR	-	22407	19389	128	501	455	258	243	18	21	253	220	210	

\* The excess of Deaths over Births in the Barnet District is attributable to the mortality in the Middlesex County Lunatic Asylum at Colney Hatch.

## III.—SOUTH MIDLAND COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS—continued.

No.	DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.		Excess of Births over Deaths.
				MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.	
							Males.	Females.	Males.	Females.			
7.—HERTFORDSHIRE.													
132	WARE	33747	16483	79	506	391	239	249	12	12	123	129	217
133	BISHOP STORTFORD	33689	20356	106	573	361	296	247	19	12	179	153	212
140	ROSTON	36791	20355	184	780	453	388	392	17	25	225	233	207
141	HITCHIN	34547	24739	148	733	494	384	349	25	28	211	212	229
142	HERTFORD	34410	15090	76	411	269	230	191	18	20	143	126	144
143	HATFIELD	39494	9469	31	334	140	117	117	10	11	74	68	94
144	ST. ALBANS	34615	18004	119	575	344	282	298	22	23	189	175	201
145	WATFORD	36330	18900	76	644	396	312	333	19	27	197	200	245
146	HEMEL HEMPSTEAD	25457	13120	53	463	291	237	206	24	15	166	166	173
147	BREKHAMPTSTAD	34583	12337	78	416	295	219	196	13	17	164	141	139
8.—BUCKINGHAMSHIRE.													
148	AMERSHAM	40640	19637	113	698	387	323	305	27	18	194	209	201
149	ETON	41689	21490	134	633	400	295	328	12	17	208	201	214
150	WYCOMBE	31308	33623	381	1129	713	588	541	41	43	389	374	436
151	AYLESBURY	73864	23071	173	745	481	285	360	41	29	325	295	304
152	WINSLOW	33395	5876	57	377	181	147	130	9	7	149	101	98
153	NEWPORT PAGNELL	68701	23109	163	505	365	423	380	24	21	228	207	239
154	BUCKINGHAM	63419	14410	91	430	276	218	212	19	12	140	126	144
9.—OXFORDSHIRE.													
155	HENLEY	61683	17885	106	547	363	261	286	20	24	175	186	184
156	THAME	54967	15640	84	486	282	236	230	23	16	188	174	194
157	HEADINGTON	35737	13771	131	508	467	281	245	20	16	234	233	207
158	OXFORD	38200	20173	173	625	348	317	308	15	11	273	270	277
159	BICESTER	64127	15363	110	509	306	276	233	18	23	165	141	167
160	WOODSTOCK	47913	14463	102	483	250	227	198	10	14	137	128	176
161	WITNEY	70189	23658	137	768	502	420	348	32	26	241	261	200
162	CHIPPING NORTON	76418	17437	126	547	321	276	271	14	10	168	169	200
163	BANBURY	73324	29769	111	968	609	483	486	28	33	311	289	289
10.—NORTHAMPTONSHIRE.													
164	BRACKLEY	26769	13747	93	365	312	206	179	13	9	161	151	79
165	TOWCESTER	42216	12806	96	439	283	242	216	14	14	188	176	79
166	POTTERS FURY	22401	10863	81	330	263	167	158	9	6	126	128	87
167	HARDINGSTONE	32408	9187	77	335	200	171	164	5	5	94	108	126
168	NORTHAMPTON	30903	33857	368	1202	905	637	645	41	38	443	464	286
169	DAVENTRY	63301	21098	152	618	451	338	280	20	16	243	230	267
170	BRIK WORTH	29926	10773	126	487	300	325	308	17	13	141	138	187
171	WELLINGBOROUGH	63505	21367	240	830	460	410	410	30	28	199	261	200
172	KETTERING	53396	18097	109	608	440	310	348	19	26	196	248	213
173	THRAPSTON	51198	13641	102	445	268	233	213	16	11	135	128	277
174	OSNDELL	69822	15455	96	484	300	223	221	25	18	141	129	194
175	PETERBOROUGH	100314	28067	229	1049	607	539	610	31	31	313	294	448
11.—HUNTINGDONSHIRE.													
176	HUNTINGDON	77180	20900	126	675	394	352	323	18	27	207	187	201
177	ST. IVES	63530	20494	125	628	369	326	302	22	13	183	177	200
178	ST. NEOTS	63256	18825	116	619	349	324	295	12	18	173	168	223
12.—BEDFORDSHIRE.													
179	BEDFORD	97330	35523	296	1102	642	679	623	37	22	301	341	400
180	HIGGLESWADE	20041	29436	151	833	554	405	448	28	37	299	290	290
181	AMPEHILL	41551	10432	130	663	378	394	271	20	18	179	187	160
182	WOBURN	29903	12075	68	417	282	212	293	13	21	123	146	160
183	LEIGHTON BUSSARD	38915	17142	110	614	403	321	293	26	19	190	204	211
184	LUTON	40636	25067	206	972	649	498	474	45	40	289	289	286
13.—CAMBRIDGESHIRE.													
185	CAITON	40865	11065	61	372	193	202	170	18	19	104	89	179
186	CHERTFORD	76728	25170	211	908	513	434	364	22	24	273	268	268
187	CAMBRIDGE	3470	27815	165	795	644	431	364	20	19	245	269	121
188	LINTON	47869	14148	95	412	261	217	195	9	15	182	129	121
189	NEWMARKET	97373	20655	184	955	546	445	470	35	35	275	271	489
190	ELY	79894	22996	151	742	458	369	373	20	27	214	244	264
191	NORTH WITCHFORD	59823	16243	118	551	305	281	270	18	25	215	190	218
192	WHITLESBY	25131	7687	54	279	194	135	144	10	9	95	95	100
193	WISBEACH	131585	36215	222	1124	950	679	645	53	33	479	471	174

## IV.—EASTERN COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS.

<b>14.—ESSEX.</b>													
194	WEST HAM	19477	34395	199	1418	1087	711	707	31	26	559	528	531
195	EPPING	46452	12631	74	384	320	194	190	8	14	168	152	64
196	ONGAR	47465	11855	71	334	228	175	159	18	12	118	110	106
197	ROMFORD	48244	24697	118	850	694	457	393	30	18	377	317	189
198	ORSETT	45397	10642	68	389	321	187	292	10	11	164	157	69
199	BILLERICAT	59845	13787	90	368	493	182	186	12	7	335	160	—
200	CHELSEA	83095	22272	168	953	616	608	445	24	31	304	312	257
201	ROCHFORD	107846	15838	114	519	430	273	246	30	14	239	171	89
202	MALDON	107050	22137	149	657	517	328	329	19	20	255	262	140
203	TENDRING	89903	27710	218	836	695	417	419	28	22	330	275	231
204	COLCHESTER	11200	19443	169	381	469	297	284	21	29	223	246	113
205	LEXDEN	73831	21696	165	748	412	376	372	16	25	207	205	209
206	WITHAM	38978	10906	101	364	348	265	296	23	36	166	183	218
207	HALSTED	38913	10273	126	634	457	394	359	34	28	205	222	207
208	BRISTOL	38652	17561	95	549	416	392	247	23	15	223	193	129
209	BURNOW	72994	20498	123	691	435	326	275	34	17	299	226	108
210	SAFFRON WALDEN	62630	20716	147	611	419	513	228	22	12	312	267	199



## IV.—EASTERN COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS.—continued.

No.	DISTRICTS.	Area in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.		Excess of Births over Deaths.
				MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Deaths.		
							Males.	Females.	Males.	Females.	Males.	Females.	
15.—SUFFOLK.													
211	RISBRIDGE	-	53654	18125	124	678	289	318	290	30	31	154	319
212	SUDBURY	-	78302	20614	249	986	536	515	471	41	40	202	274
213	COSFORD	-	52298	18107	151	501	334	292	238	30	28	177	207
214	THINGOE	-	82464	19014	119	593	353	304	230	25	24	179	243
215	BURY ST. EDMUNDS	-	2534	12500	12	415	226	220	193	29	13	160	138
216	MILDENHALL	-	61244	16954	64	330	172	151	179	9	10	92	80
217	STOW	-	55342	21110	120	657	376	333	324	25	34	192	184
218	HARTISMERE	-	54215	19028	116	382	286	322	230	38	27	146	291
219	HOXNE	-	53035	15000	104	494	287	235	239	24	40	154	207
220	BOSMERE	-	57899	17219	91	493	319	265	230	25	17	161	186
221	SANFORD	-	50230	13493	78	308	255	199	199	11	14	126	143
222	IPSWICH	-	8295	23750	239	1116	894	568	548	33	35	482	412
223	WOODBRIDGE	-	82195	23776	143	697	429	346	321	24	35	216	223
224	FLORDSGATE	-	73064	21477	149	595	307	312	283	36	17	197	198
225	BLTHING	-	52097	27883	183	915	509	462	453	27	41	252	406
226	WANGFORD	-	53079	14014	84	421	264	217	204	20	19	123	141
227	MUTFORD	-	35490	20163	179	761	418	393	368	28	22	220	196
16.—NORFOLK.													
228	YARMOUTH	-	1510	26880	260	917	714	477	440	39	37	342	372
229	FLEGG	-	29087	8497	72	327	162	180	147	12	8	78	84
230	TUNSTED	-	62607	15614	101	469	293	294	205	22	25	149	146
231	ERFINGHAM	-	73518	21722	150	679	403	390	319	56	24	193	205
232	ATLHAM	-	65123	20067	158	694	350	302	302	30	42	180	170
233	ST. FAITHS	-	48394	11890	67	372	211	206	166	25	13	122	89
234	NORWICH	-	69105	704	2200	1960	1167	1060	125	126	952	1041	252
235	FOREBON	-	37834	12665	86	391	231	207	184	21	14	124	107
236	HENSTEAD	-	43358	11545	72	361	242	186	175	13	19	123	116
237	BLOFIELD	-	44178	11574	73	323	217	162	171	12	14	112	105
238	LODDON	-	50491	12005	105	492	293	240	252	34	18	148	181
239	DEPWAD	-	72681	29595	167	807	414	432	355	45	41	184	230
240	GUILTFORD	-	44585	12744	75	418	311	227	186	24	161	150	167
241	WALLAND	-	37517	12141	87	377	208	181	185	21	16	117	91
242	MITFORD	-	10233	29389	199	903	623	462	441	57	59	303	320
243	WALSINGHAM	-	87342	21883	135	707	447	353	354	30	39	232	215
244	DOCKING	-	101136	18148	118	500	357	295	294	39	37	193	164
245	FREEBRIIDGE LYNN	-	78775	13557	90	455	248	228	227	25	24	123	125
246	KINGS LYNN	-	5499	20359	156	350	382	376	374	22	23	212	170
247	DOWNHAM	-	82697	29695	151	757	439	393	354	34	34	236	194
248	SWAFFHAM	-	31990	14320	163	462	255	242	220	22	26	132	123
249	THETFORD	-	117870	19040	142	611	349	327	284	50	26	180	190

## V.—SOUTH WESTERN COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS.

17.—WILTSHIRE.												
250	HIGHWORTH	-	50064	17620	144	707	414	357	320	45	39	205
251	CRICKLADE	-	41595	11492	76	354	212	182	172	25	22	103
252	MALMESBURY	-	37508	14890	100	457	294	218	229	29	26	133
253	CRIPPHENHAM	-	60635	21467	125	734	429	370	384	24	22	220
254	CAINE	-	28610	9177	49	219	129	6	10	6	7	80
255	MARLBOROUGH	-	42092	10263	76	310	181	129	171	6	10	86
256	DEVIZES	-	63491	22236	167	692	441	355	327	26	21	218
257	MEKESHAM	-	17768	18815	105	583	415	280	303	15	11	202
258	BRADFORD	-	18800	11697	75	338	247	166	172	9	6	119
259	WESTBURY	-	39944	12530	70	375	275	201	172	12	10	144
260	WARMISTON	-	36156	17067	149	520	312	272	248	14	12	157
261	PERWASH	-	65250	12505	101	425	256	224	201	20	15	116
262	AMERSBURY	-	62420	8250	69	258	149	134	124	9	3	78
263	ALDERBURY	-	59400	14908	108	435	361	244	211	14	14	211
264	SALISBURY	-	480	8680	78	277	228	135	142	15	7	153
265	WILTON	-	55304	10742	82	350	225	173	173	13	15	103
266	TISBURY	-	46044	10181	64	271	185	129	142	9	12	87
267	MERE	-	53211	8453	62	295	155	118	147	10	7	70
18.—DORSETSHIRE.												
268	SWAFFHAM	-	56495	13029	103	345	289	193	172	18	19	133
269	STURMINSTER	-	37474	10882	76	305	212	159	146	15	6	93
270	BLANDFORD	-	57731	14827	98	435	294	210	223	13	12	148
271	WIMBORNE	-	81163	17284	116	578	391	295	285	25	23	108
272	POOLE	-	27023	12890	98	423	210	229	193	17	14	65
273	WAREHAM	-	96393	17417	159	498	275	251	267	20	9	135
274	WYEMOUTH	-	37282	22037	175	680	385	353	333	18	12	191
275	DORCHESTER	-	113329	25002	196	732	553	373	329	21	29	285
276	SHERBORNE	-	40018	13981	93	402	254	203	199	11	10	135
277	BRAMINSTON	-	53704	14270	101	432	292	248	204	16	16	132
278	BRIDPORT	-	38167	16866	113	593	352	281	282	23	18	185
19.—DEVONSHIRE.												
279	AXMINSTER	-	61728	20903	111	531	318	259	272	10	15	167
280	HONITON	-	80867	23624	179	682	567	379	335	29	18	175
281	ST. THOMAS	-	130141	48806	324	1205	833	683	622	42	26	469
282	EXETER	-	1800	32323	457	895	826	469	435	41	21	406
283	NEWTON ABBOT	-	117396	32906	401	1616	961	805	815	41	39	593
284	TOFTON	-	98342	94922	294	998	603	442	400	25	24	229
285	KINGSBRIDGE	-	21817	105	203	533	364	369	369	17	21	186
286	PLYMOUTH ST. MARY	-	75599	19733	95	578	415	295	283	24	11	213
287	PLYMOUTH	-	1635	52221	594	1834	1447	901	803	41	47	747
288	EAST STONEHOUSE	-	385	11979	181	450	355	217	215	9	8	169

## III.—SOUTH MIDLAND COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854—DISTRICTS—continued.

No.	DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.		
							Males.	Females.	Males.	Females.				
														Males.
7.—HERTFORDSHIRE.														
138	WARE	-	35747	16488	79	508	291	259	249	12	12	128	129	217
139	BISHOP STORTFORD	-	35989	30855	105	573	361	286	297	19	12	179	183	215
140	ROYSTON	-	36791	26355	144	780	453	326	322	17	25	225	229	217
141	HITCHIN	-	34647	24729	148	733	424	284	249	25	22	211	215	208
142	HATFIELD	-	34410	15000	76	411	263	220	191	13	20	143	136	149
143	ST. ALBANS	-	39484	9499	31	394	140	117	117	10	11	74	66	94
144	WATFORD	-	34615	18004	119	575	344	282	226	32	28	100	175	221
145	HEMEL HEMPSTEAD	-	36530	18800	78	644	309	313	232	19	27	197	202	204
146	NEWPORT PAGNELL	-	35457	18120	85	463	291	257	206	24	15	126	125	178
147	BUCKHAMPTON	-	34585	12857	78	415	266	219	196	13	17	154	141	179
8.—BUCKINGHAMSHIRE.														
148	AMERSHAM	-	40640	18637	113	698	397	323	305	37	18	194	208	281
149	ETON	-	41569	21490	124	633	409	295	328	12	17	206	201	214
150	WYCOMBE	-	81308	32522	281	1129	713	588	541	41	45	280	274	426
151	AYLESBURY	-	73264	33971	173	745	451	365	360	41	29	225	228	304
152	WINDSOR	-	35325	9876	57	377	181	147	180	9	17	60	61	67
153	NEWPORT PAGNELL	-	69701	23100	165	832	423	300	294	24	21	202	207	204
154	BUCKINGHAM	-	69419	14410	91	430	276	215	212	19	12	140	126	154
9.—OXFORDSHIRE.														
155	HENLEY	-	61683	17985	106	547	343	261	266	20	24	175	188	184
156	TRANE	-	54997	12840	84	486	303	236	230	22	16	188	174	194
157	HEADINGTON	-	35737	15771	131	556	457	361	245	20	16	224	209	227
158	OXFORD	-	26800	30172	173	635	446	317	308	15	11	272	268	17
159	BICESTER	-	64127	15563	110	500	308	276	233	18	23	163	141	262
160	WOODSTOCK	-	47913	14453	102	485	230	227	196	10	14	127	129	173
161	WITNEY	-	70169	22526	127	768	502	430	348	22	26	241	231	289
162	CHIPPING NORTON	-	76415	17427	126	547	321	276	271	14	10	122	109	226
163	BANBURY	-	73234	29769	111	668	606	463	466	28	33	211	208	289
10.—NORTHAMPTONSHIRE.														
164	BRACKLEY	-	26769	12747	93	385	313	206	179	13	9	161	151	79
165	TOWCESTER	-	42316	12806	95	426	283	213	216	14	14	126	126	79
166	POTTERS FURY	-	22401	10663	81	330	263	167	153	9	6	125	126	67
167	HARDINGSTONE	-	32406	9157	77	335	200	171	164	5	5	94	100	126
168	NORTHAMPTON	-	30003	33837	588	1202	906	637	645	41	38	443	444	268
169	DAVENTRY	-	63501	21998	152	618	451	326	280	20	16	248	229	267
170	BIRKBECK	-	32026	14771	125	437	240	223	212	17	13	141	129	167
171	WELLINGBOROUGH	-	45806	21387	200	830	490	410	410	20	22	199	243	267
172	KETTERING	-	52366	18097	129	626	440	310	348	19	26	190	245	225
173	THRAPSTON	-	51186	12941	102	445	268	233	212	16	11	125	123	177
174	OUNDE	-	69923	15455	95	464	300	233	231	25	18	141	129	204
175	PETERSBOROUGH	-	100514	29067	229	1049	607	539	510	31	31	213	204	448
11.—HUNTINGDONSHIRE.														
176	HUNTINGDON	-	77180	30900	126	675	394	352	323	16	27	207	187	291
177	ST. IVES	-	62820	20694	125	626	360	226	302	22	18	183	177	202
178	ST. NEOTS	-	62326	18825	116	619	329	234	295	13	18	173	208	289
12.—BEDFORDSHIRE.														
179	BEDFORD	-	97820	35522	296	1102	643	579	523	37	22	201	241	469
180	BIGGLESWADE	-	26041	23430	181	858	524	448	448	28	27	260	264	260
181	AMPHILL	-	41551	16543	120	665	378	294	271	20	18	179	197	200
182	WOBURN	-	29003	12075	66	417	283	212	205	13	21	126	126	207
183	LEIGHTON BUZZARD	-	38015	17142	110	614	403	221	203	20	19	199	204	211
184	LUTON	-	40836	25087	206	973	649	498	474	45	40	260	289	285
13.—CAMBRIDGESHIRE.														
185	CAXTON	-	40985	11065	61	372	193	202	170	13	12	104	69	179
186	CREWSTON	-	76728	25170	211	808	513	424	384	22	24	278	225	293
187	CAMBRIDGE	-	3470	27815	165	735	644	431	364	20	19	245	220	151
188	LINTON	-	47809	14148	95	412	261	217	195	9	15	135	126	126
189	NEWMARKET	-	97373	30355	184	955	546	485	470	33	35	275	271	409
190	ELY	-	79894	22896	151	742	458	399	373	29	27	214	244	244
191	NORTH WITCHFORD	-	59923	16248	118	351	205	281	270	18	21	155	150	246
192	WHITLESLEY	-	25151	7087	54	279	194	135	144	10	9	86	86	85
193	WISBEACH	-	131585	26215	222	1124	560	579	545	53	53	479	471	174

## IV.—EASTERN COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854—DISTRICTS.

<b>14.—ESSEX.</b>													
194	WEST HAM	-	19477	24895	199	1418	1087	711	707	31	26	559	528
195	EPING	-	46452	15631	74	384	320	194	190	8	14	126	122
196	ONGAR	-	47465	11855	71	324	228	175	139	18	12	118	110
197	ROMFORD	-	48244	24907	118	890	694	457	393	30	18	377	317
198	URETT	-	45597	10642	68	389	221	157	202	10	11	164	157
199	BILLERICAY	-	70845	13787	90	388	400	182	186	12	7	225	163
200	CHELMSEA	-	83096	32272	168	953	616	508	445	24	31	304	312
201	ROCHFORD	-	107846	15828	114	519	450	273	246	20	14	239	171
202	MALDON	-	107030	22137	149	657	517	328	329	19	20	255	202
203	TENDRING	-	89693	27710	218	836	695	417	419	28	22	320	275
204	COLCHESTER	-	11290	19443	169	581	469	297	284	21	20	223	246
205	LEXDEN	-	73831	21699	165	748	412	376	372	16	25	207	205
206	WITHAM	-	28928	16090	101	364	248	205	206	33	25	166	163
207	HALESTED	-	38913	19275	126	634	427	394	330	24	28	205	222
208	BRAINTREE	-	38622	17561	95	549	416	312	247	23	15	222	198
209	WIGBORNE	-	72594	20498	125	601	435	325	275	24	17	220	208
210	SAFFRON WALDEN	-	62520	20716	147	611	419	313	255	22	12	212	205



## IV.—EASTERN COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS—continued.

No.	DISTRICTS.	Area in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.		
							Males.	Females.	Males.	Females.				
15.—SUFFOLK.														
211	RISBRIDGE	-	53664	18125	124	608	289	318	290	30	31	134	153	319
212	SUBBURY	-	78302	30814	249	986	556	515	471	41	40	202	204	430
213	COSFORD	-	52396	18107	131	501	334	263	238	30	28	177	157	167
214	THINGOE	-	82464	10014	119	296	353	300	290	25	24	179	174	243
215	BURY ST. EDMUNDS	-	2834	12000	92	418	298	220	192	29	15	100	138	118
216	MILDENHALL	-	61244	10354	64	330	172	151	179	9	10	62	80	158
217	STOW	-	55342	21110	120	657	376	333	334	25	34	192	184	281
218	HARTSMERE	-	54215	19028	116	382	286	322	290	38	27	146	140	296
219	HOKNE	-	53035	15000	104	404	287	255	239	24	40	154	133	207
220	BORMERE	-	57899	17219	91	493	319	365	230	25	17	161	138	176
221	SAMFORD	-	50230	12493	78	308	255	199	199	11	14	126	129	143
222	IPSWICH	-	8205	32750	330	1116	894	568	545	33	35	482	412	222
223	WOODBRIDGE	-	82105	23776	143	607	469	340	321	24	35	216	223	228
224	FLORINGATE	-	73064	21477	149	595	397	312	283	56	17	197	200	198
225	BLYTHING	-	29207	27883	183	915	509	462	453	27	41	232	257	406
226	WANGFORD	-	35079	14014	84	421	294	217	204	20	19	133	141	157
227	MUTTFORD	-	35490	20163	179	761	418	393	308	28	22	220	198	345
16.—NORFOLK.														
228	YARMOUTH	-	1510	26880	200	917	714	477	440	39	37	342	372	303
229	FLEGG	-	29087	8497	72	327	162	180	147	12	8	78	84	165
230	TUNSTED	-	62607	15014	101	469	288	364	305	22	25	142	146	181
231	ERPINGHAM	-	72513	21722	150	670	403	390	319	96	24	198	205	276
232	AYLSHAM	-	68133	20007	158	604	350	302	302	30	42	180	170	254
233	ST. FAITHS	-	48304	11890	67	372	211	206	166	25	13	122	89	161
234	NORWICH	-	4325	68195	704	2260	1963	1167	1063	125	126	952	1041	897
235	FOREHE	-	37834	13505	86	391	231	297	184	21	14	124	107	100
236	HENSTED	-	43358	11545	72	361	242	186	175	15	19	126	116	119
237	BLOFIELD	-	44178	11574	75	323	217	162	171	12	14	112	105	106
238	LODDON	-	30491	13095	105	492	293	240	252	34	18	148	145	199
239	DEPWADE	-	72081	26395	167	807	414	432	355	45	41	184	230	293
240	GUILTCROSS	-	44585	12744	73	413	311	227	186	24	24	161	150	163
241	WALSINGHAM	-	41063	12141	67	377	208	191	186	21	16	117	91	129
242	MITFORD	-	130233	29389	198	903	623	462	441	57	69	343	320	280
243	WALSINGHAM	-	87342	21883	135	707	447	353	354	30	39	232	215	200
244	DOCKING	-	101136	18148	118	500	357	236	294	30	37	103	164	203
245	FREEBRIDGE LYNN	-	78773	13557	90	455	248	226	227	25	24	123	125	207
246	KINGS LYNN	-	5499	20359	156	350	382	276	274	22	25	212	170	163
247	DOWNHAM	-	89387	20955	151	727	450	393	354	34	34	256	194	297
248	SWAFFHAM	-	81200	14390	103	462	255	242	220	22	38	132	123	207
249	THETFORD	-	117870	19940	142	611	349	327	284	30	26	180	169	263

## V.—SOUTH WESTERN COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS.

17.—WILTSHIRE.															
250	HIGHWORTH	-	-	50064	17020	144	707	414	357	350	45	20	205	209	293
251	CHICKLADE	-	-	41566	11402	76	354	212	182	172	25	22	105	107	142
252	MALMESBURY	-	-	37508	14890	100	457	294	218	230	20	26	133	131	193
253	CHIPPENHAM	-	-	60035	21467	123	754	429	370	384	24	22	220	209	225
254	CALNE	-	-	28610	10173	49	299	163	110	129	6	10	74	80	76
255	MARLBOROUGH	-	-	42022	10203	67	310	181	139	171	5	10	85	86	129
256	DEVIZES	-	-	65491	22236	167	602	441	335	327	26	21	218	222	231
257	MELEHAM	-	-	17768	18815	105	583	413	280	303	15	11	202	211	170
258	BRADFORD	-	-	12800	11697	75	338	247	166	172	9	5	119	128	91
259	WESTBURY	-	-	30944	12559	70	373	278	201	172	12	10	144	134	95
260	WARMINGSTON	-	-	56556	17067	149	329	212	272	248	14	12	157	155	208
261	PERWASH	-	-	65650	12503	101	425	230	224	201	20	15	116	109	189
262	AMESBURY	-	-	62420	8250	69	258	149	134	124	9	3	78	71	109
263	ALDERBURY	-	-	53400	14903	108	455	361	244	211	14	14	211	150	94
264	SALISBURY	-	-	480	8030	78	277	258	135	142	15	7	163	125	19
265	WILTON	-	-	55304	10742	82	330	225	137	173	13	15	103	122	105
266	TISBURY	-	-	40494	10181	64	271	185	129	142	9	12	87	98	86
267	MERE	-	-	33211	8453	62	295	155	118	147	10	7	76	79	110
18.—DORSETSHIRE.															
268	SHAFTESBURY	-	-	30403	13023	103	365	289	193	172	18	19	133	156	75
269	STURMINSTER	-	-	37474	10382	76	305	212	159	146	15	6	93	119	93
270	BLANDFORD	-	-	57731	14837	98	435	294	210	225	13	12	148	146	141
271	WIMBORNE	-	-	81163	17284	116	578	391	295	283	25	23	108	153	317
272	POOLE	-	-	27023	12890	90	422	210	229	193	17	14	86	194	212
273	WARRHAM	-	-	60390	17417	139	498	275	251	257	20	9	133	142	213
274	WYEMOUTH	-	-	37282	22467	175	680	385	353	303	18	12	191	192	163
275	DORCHESTER	-	-	115389	29002	196	732	533	373	330	21	29	285	268	170
276	SHERBORNE	-	-	40018	13081	93	402	254	205	199	11	10	135	119	148
277	BEAMINSTER	-	-	53764	14270	101	452	269	248	204	16	16	132	127	183
278	BRIDPORT	-	-	33187	16826	113	563	352	281	282	23	18	185	166	211
19.—DEVONSHIRE.															
279	AXMINSTER	-	-	61738	20003	111	531	318	259	272	10	15	167	181	215
280	HONITON	-	-	80867	23224	180	682	367	359	325	26	18	173	194	315
281	ST. THOMAS	-	-	130141	48806	324	1305	933	683	622	42	20	469	464	372
282	EXETER	-	-	1800	32823	457	895	826	460	435	41	21	406	420	69
283	NEWTON ABBOT	-	-	117396	53306	401	1616	993	803	812	41	39	503	487	623
284	TOYNES	-	-	98342	34022	204	598	300	442	496	22	24	289	314	203
285	KINGSBRIDGE	-	-	72018	21377	103	585	355	284	300	13	11	136	139	228
286	PLYMPTON ST. MARY	-	-	75509	19733	85	678	415	295	283	24	11	213	209	235
287	PLYMOUTH	-	-	1635	53221	594	1384	1447	901	903	41	44	747	700	447
288	EAST STONEHOUSE	-	-	385	11979	181	450	355	217	213	9	7	155	150	157

## V.—SOUTH WESTERN COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS—continued.

No.	DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.	Deaths.				
							Males.	Females.		Males.	Females.			
												Males.		Females.
19.—DEVONSHIRE—continued.														
289	STOKE DAMEREL	-	2380	38180	546	1169	972	575	594	17	22	458	514	187
290	TAVISTOCK	-	152184	27350	513	1067	534	541	526	22	18	291	243	355
291	OREHAMPTON	-	126797	29401	135	583	306	299	284	29	23	161	147	275
292	CREDITON	-	91666	21728	122	609	378	301	308	22	18	166	212	281
293	TIVERTON	-	186688	50563	245	1161	721	570	591	40	44	353	398	440
294	SOUTH MOLTON	-	129231	20366	143	618	385	314	304	22	28	188	197	223
295	BARNSTAPLE	-	149729	38178	256	1093	609	517	516	44	41	256	315	424
296	TORBINGTON	-	81472	17491	125	499	302	243	256	30	19	160	142	197
297	BIDEFORD	-	73450	19007	140	525	313	280	285	11	17	155	138	212
298	HOLSWORTHY	-	72933	9850	85	290	158	150	140	12	11	71	87	132
20.—CORNWALL.														
299	STRATTON	-	54406	8380	54	283	147	117	116	7	7	63	84	85
300	CAMELFORD	-	51847	8448	75	280	130	152	147	6	13	58	72	109
301	LAUNCESTON	-	101777	18705	134	563	326	302	261	16	10	162	164	237
302	ST. GERMAN'S	-	47148	16545	87	404	239	297	237	15	12	157	172	165
303	LISSAKARD	-	119453	33831	290	1417	726	735	682	30	36	383	341	401
304	BODMIN	-	88081	20493	178	675	388	367	308	31	27	198	190	287
305	ST. COLUMB	-	75093	17402	140	595	257	276	319	15	22	136	141	315
306	ST. AUSTELL	-	57446	32073	400	1337	566	691	646	39	31	267	299	771
307	TRURO	-	92211	42270	403	1570	842	656	714	36	46	417	425	328
308	FALMOUTH	-	22066	22032	184	648	409	341	307	18	15	217	192	269
309	HELSTON	-	72571	28492	237	933	541	466	487	26	26	273	268	412
310	REDRUTH	-	46003	33028	539	1846	1143	954	892	41	43	601	542	708
311	PENANCE	-	63092	53517	488	1942	1113	1060	943	42	40	576	537	829
312	SCILLY ISLANDS	-	3590	2627	20	52	42	27	25	-	-	24	18	10
21.—SOMERSETSHIRE.														
313	WILLITON	-	100202	19803	104	548	303	330	298	16	26	147	158	243
314	WELLINGTON	-	60454	22121	122	592	380	328	294	15	14	186	194	212
315	TAUNTON	-	70452	33114	203	1026	625	542	484	33	34	309	316	201
316	BRIDGWATER	-	92273	13188	91	1155	583	583	572	43	37	301	282	372
317	LANGPORT	-	66391	18367	127	570	300	298	272	31	19	137	163	270
318	CHARD	-	60342	20985	153	846	430	433	413	37	31	222	228	286
319	YEovil	-	52151	28433	199	934	535	476	458	43	31	269	275	369
320	WINCANTON	-	61120	21311	158	706	393	336	367	34	26	212	181	310
321	FROME	-	51239	23525	293	766	396	386	389	21	26	302	246	328
322	SHEPTON MALLET	-	49457	16957	111	508	332	300	239	26	23	156	175	176
323	WELLS	-	64822	21342	128	627	462	318	309	14	23	209	215	175
324	AXBRIDGE	-	105079	33039	914	927	524	455	472	33	38	304	260	403
325	CLUTTON	-	47029	23227	94	789	444	417	372	30	17	222	222	365
326	BATH	-	30621	60847	619	1777	1315	898	879	66	56	720	795	262
327	KEENINGHAM	-	33558	21615	132	723	416	353	360	14	16	189	230	307
328	BEDMINSTER	-	57068	38143	292	1328	715	670	638	30	23	372	343	461

## VI.—WEST MIDLAND COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS.

<b>22.—GLOUCESTERSHIRE.</b>													
329	BRISTOL	1840	63716	1304	2337	1772	1189	1148	47	53	915	857	595
330	CLIFTON	29473	77650	591	2095	1835	1387	1308	47	33	915	922	809
331	CHIPPING SODSBURY	18236	3826	87	598	549	508	590	15	18	166	183	249
332	THORNHURST	65840	10454	84	453	248	211	220	16	18	130	118	126
333	DURSLEY	25521	14803	86	380	304	195	185	17	14	121	125	76
334	WESTBURY-ON-SOERN	43246	18124	124	714	372	346	368	20	26	198	174	342
335	NEWENT	45281	12573	65	384	210	207	177	21	17	114	96	174
336	GLOUCESTER	32222	32945	449	1129	739	561	562	41	36	404	385	384
337	WIRATENHURST	24471	7987	34	254	156	139	115	6	9	78	78	98
338	STROUD	45720	37390	291	1145	731	679	564	37	42	360	351	412
339	TETTERY	25641	6254	46	165	114	78	87	5	7	64	60	51
340	CIRENCESTER	83960	21327	164	710	418	353	357	26	35	192	226	292
341	NORTHLEACH	67647	10964	77	324	205	182	142	11	7	112	95	119
342	STOW-ON-THE-WOLD	41131	9932	85	267	174	141	126	7	11	89	85	33
343	WINCHCOMB	57494	10136	56	295	174	142	133	15	19	88	86	121
344	CHELtenham	24870	44184	398	1180	653	680	550	36	30	432	321	177
345	Tewkesbury	38918	15131	109	446	278	229	217	18	13	137	141	168
<b>23.—HEREFORDSHIRE.</b>													
346	LEDWARY	48783	18130	79	361	207	173	188	37	37	167	160	154
347	ROSS	53598	13392	122	517	295	253	249	30	11	168	137	222
348	HEREFORD	144091	33154	226	1084	723	555	529	61	64	373	351	261
349	WOBLEY	48059	8718	42	282	153	153	129	22	15	88	65	109
350	BROMSTAD	61650	11037	81	318	209	159	159	24	17	108	101	100
351	LEOMINSTER	66620	10400	108	465	261	232	225	27	18	132	129	194
<b>24.—SHROPSHIRE.</b>													
352	LUDLOW	87573	17031	95	439	280	235	224	56	23	147	133	179
353	CLUN	82895	10110	68	312	183	163	140	16	15	100	86	126
354	CHURCH STRETTON	46184	6167	29	132	82	72	80	9	4	50	36	70
355	CLONBURY NORTH	54640	8233	37	202	137	95	105	12	14	65	79	65
356	BRIDGNORTH	69097	15908	74	483	271	246	233	22	19	137	134	212
357	SHIFFNAL	49035	11483	106	543	328	171	172	10	11	132	106	115
358	MADELEY	27931	7627	158	1019	630	547	472	44	31	304	320	389
359	ATCHAM	104144	19174	99	379	306	305	265	26	22	132	154	264
360	SHREWSBURY	19832	23104	258	700	550	372	381	22	26	301	253	147
361	OSWESTRY	71048	22793	108	586	405	307	279	24	18	202	203	181
362	ELLESMERE	71981	15230	84	463	267	238	235	40	29	122	145	196
363	WYCH	61107	10023	54	295	130	130	125	19	17	124	106	84
364	WHITCHURCH	39076	11370	84	323	230	169	155	27	25	131	106	84
365	MARKET DRATTON	67910	14100	100	430	261	194	216	22	20	123	128	140
366	WELLINGTON	33528	26729	229	784	649	396	413	26	32	269	289	233
367	NEWPORT	47477	15620	97	404	312	225	205	23	18	174	168	162

## VL.—WEST MIDLAND COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854—DISTRICTS.—continued.

No.	DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.	Males.	Females.			
							Males.	Females.						
												Males.		Females.
25.—STAFFORDSHIRE.														
367	STAFFORD	-	52022	22787	183	687	557	358	529	23	25	302	255	130
368	STONE	-	45324	19344	138	391	436	305	296	23	23	225	208	155
369	NEWCASTLE-UNDER-LYME	-	26718	20514	210	628	524	435	393	23	21	251	273	304
370	WOLSTANTON	-	13679	41916	331	1914	1285	967	947	82	72	683	602	629
371	STOCK-UPON-TRENT	-	10490	57942	750	2544	1769	1351	1293	100	90	835	834	875
372	LEEK	-	72853	23681	161	782	545	405	376	86	86	271	274	257
373	CHIDDLE	-	55146	18142	125	395	468	296	296	24	22	234	234	127
374	UTTOXETER	-	62860	15140	90	413	338	219	194	39	22	158	180	75
375	BURTON-UPON-TRENT	-	90522	31843	239	1162	742	605	537	49	35	402	340	430
376	TAMWORTH	-	46740	13900	111	462	281	246	216	12	15	129	132	181
377	LICHFIELD	-	71613	25279	174	700	530	360	340	27	21	246	284	170
378	PENKEDGE	-	70799	16590	105	550	327	290	250	18	31	178	149	223
379	WOLVERHAMPTON	-	53930	104158	1291	5298	3902	2673	2530	133	135	2338	1844	1306
380	WALSALL	-	21935	43944	430	2211	1530	1140	1071	46	54	796	734	681
381	WEST BROMWICH	-	13954	69729	941	3566	2316	1741	1625	76	64	1245	1071	1030
382	DUDLEY	-	17984	106530	1614	5717	3510	2915	2894	132	135	1836	1674	2297
26.—WORCESTERSHIRE.														
383	STOURBRIDGE	-	16296	57520	513	2716	1529	1379	1240	71	71	812	717	1190
384	KIDDERMINSTER	-	37321	32917	241	1080	659	559	521	39	24	335	324	421
385	TENBURY	-	33941	7047	46	210	94	110	100	11	11	44	50	116
386	MARTLEY	-	53718	13811	88	412	263	204	208	35	19	129	136	147
387	WORCESTER	-	6629	27677	254	840	732	403	437	42	38	344	386	108
388	UPTON-ON-SEVERN	-	83016	18070	143	553	403	293	229	27	20	202	201	162
389	EVERSHAM	-	46699	14463	91	499	288	218	271	10	20	136	132	261
390	PERDISHAM	-	32359	18553	70	426	262	224	202	20	22	119	143	164
391	REDWICH	-	36325	18152	146	881	572	388	293	21	18	168	204	209
392	BROMSGROVE	-	47374	24423	155	620	503	330	430	27	26	259	244	437
393	KINGS NORTON	-	25404	80871	659	1232	777	648	584	29	32	309	278	435
27.—WARWICKSHIRE.														
394	BIRMINGHAM	-	2590	173661	2164	7991	6020	3985	4000	200	192	3126	2894	1971
395	ASTON	-	31273	96852	795	5150	2955	1596	1664	65	75	1025	1030	1105
396	MERIDEN	-	46618	11287	87	322	198	144	178	2	10	96	100	124
397	ATHERSTONE	-	27883	11445	76	336	229	192	164	15	12	109	120	127
398	NUNEATON	-	29428	13352	96	453	342	239	214	14	10	176	166	111
399	FOLESHILL	-	19889	18327	151	884	531	444	440	30	21	295	295	353
400	COVENTRY	-	3449	86812	394	1519	988	783	736	56	59	402	406	531
401	RUGBY	-	86755	23477	150	771	428	404	367	13	24	210	218	343
402	SOLICELL	-	40615	11581	75	321	253	151	170	10	11	121	112	85
403	WARWICK	-	90929	41684	204	1211	911	628	583	38	31	431	480	360
404	STRATFORD-ON-AVON	-	79951	20780	126	572	394	301	271	16	20	208	186	178
405	ALCESTER	-	32430	17482	82	542	340	255	272	32	26	171	169	302
406	SHIPSTON-ON-STOUR	-	78899	20651	145	606	410	302	304	21	24	216	194	195
407	SOUTHAM	-	30409	10304	70	368	231	195	173	10	19	112	119	157

## VII.—NORTH MIDLAND COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854—DISTRICTS.

28.—LEICESTERSHIRE.																	
408	LUTTERWORTH	-	-	-	-	56081	16104	96	442	295	212	220	13	8	128	137	177
409	MARKET HARBOUROUGH	-	-	-	-	64094	15839	121	463	300	263	230	10	12	143	157	193
410	BILDESDON	-	-	-	-	59721	7069	49	222	128	104	118	4	9	58	70	94
411	BLAY	-	-	-	-	34297	14190	71	461	298	221	240	15	21	146	149	163
412	HINCKLEY	-	-	-	-	29670	16558	131	590	353	283	307	24	35	163	185	237
413	MARKET BOSWORTH	-	-	-	-	33326	19323	93	459	246	240	219	26	15	171	115	215
414	ASHBY-DE-LA-ZOUCH	-	-	-	-	50242	23895	245	926	541	468	458	43	44	299	242	385
415	LOUGHBOROUGH	-	-	-	-	43550	23398	222	872	570	472	400	37	34	302	265	302
416	BARROW-UPON-SOAR	-	-	-	-	47835	20050	164	643	414	326	317	19	14	195	219	229
417	LEICESTER	-	-	-	-	3260	66642	648	2421	1580	1215	1296	100	94	819	770	841
418	MELTON MOWBRAY	-	-	-	-	59077	30633	168	640	381	321	319	20	16	177	204	259
29.—RUTLANDSHIRE.																	
419	OAKHAM	-	-	-	-	55060	11513	85	363	195	182	181	8	14	98	97	168
420	UPPINGHAM	-	-	-	-	52008	12750	66	383	205	181	202	11	14	100	96	178
30.—LINCOLNSHIRE.																	
421	STAMFORD	-	-	-	-	52868	19755	113	541	415	280	301	17	21	213	292	126
422	BOURN	-	-	-	-	106934	22362	145	690	464	324	366	29	49	232	212	226
423	SPALDING	-	-	-	-	70181	21200	156	639	455	345	314	26	20	236	219	304
424	HOLBEACH	-	-	-	-	107299	19194	190	662	501	326	356	20	28	230	251	161
425	ROSTON	-	-	-	-	125547	38444	290	1167	809	594	573	60	43	398	402	367
426	SLEAFORD	-	-	-	-	131777	24551	184	815	574	398	417	38	41	279	295	241
427	GRANTHAM	-	-	-	-	106929	29550	222	932	679	475	457	32	34	325	353	233
428	LINCOLN	-	-	-	-	150993	43522	265	1357	993	791	646	42	43	611	482	444
429	HORNCASTLE	-	-	-	-	115558	25989	167	739	508	357	382	51	34	248	290	331
430	SPILSBY	-	-	-	-	140219	28037	201	908	563	403	475	54	36	265	298	405
431	LOUTH	-	-	-	-	170708	33427	265	1199	642	565	595	40	40	327	315	319
432	CAISTON	-	-	-	-	183164	34291	246	1098	727	540	496	34	32	393	343	309
433	GLASFORD BRIGGS	-	-	-	-	165470	33766	248	1193	663	570	533	34	42	276	267	340
434	GAISBOROUGH	-	-	-	-	106608	27258	218	844	508	453	411	39	21	275	233	386
31.—NOTTINGHAMSHIRE.																	
435	EAST RETFORD	-	-	-	-	86797	22758	107	703	482	305	337	54	27	234	248	294
436	WORKSOP	-	-	-	-	86959	19153	137	630	420	254	235	18	19	237	232	294
437	MANSFIELD	-	-	-	-	55900	30146	246	1155	640	581	574	50	55	247	225	315
438	RATFORD	-	-	-	-	88009	64023	604	2601	1541	1322	1332	115	125	734	737	1139
439	RATFORD	-	-	-	-	6890	26776	319	1156	762	576	630	58	42	377	285	394



## VII.—NORTH MIDLAND COUNTIES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS.—continued.

No.	DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.		Excess of Births over Deaths.
				MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.	
							Males.	Females.	Males.	Females.			
440	31.—NOTTINGHAMSHIRE.—cont.												
441	NOTTINGHAM	1870	58419	772	2184	1836	1108	1076	105	94	925	901	224
442	SOUTHWELL	117452	25016	159	744	477	367	377	39	27	332	245	267
443	NEWARK	39884	30348	227	945	653	469	476	57	30	514	329	225
443	BINGHAM	68139	10241	111	511	511	295	240	17	24	147	164	290
444	32.—DERBYSHIRE.												
444	SHARDLOW	78290	32322	290	1039	614	542	497	40	41	305	311	425
445	DERBY	2970	43084	637	1737	1188	919	818	52	58	907	581	349
446	HELPS	66590	40872	420	1620	850	864	765	75	53	487	403	679
447	ASHBOURNE	100837	20062	134	582	459	294	258	27	30	188	251	143
448	CHESTERFIELD	94825	45705	381	1901	1239	1007	894	69	63	644	595	623
449	RAKEWELL	107905	29880	184	808	670	442	451	50	37	337	332	223
450	CHAPEL-EN-LE-FRITH	63248	11400	102	521	228	162	159	12	9	120	108	92
451	HAYFIELD	48855	29712	168	1016	679	501	515	39	28	341	328	337

## VIII.—NORTH WESTERN COUNTIES.—MARRIAGES, BIRTHS AND DEATHS, 1854.—DISTRICTS.

432	33.—CHESHIRE.												
433	STOCKPORT - - - - -	30709	90506	1004	3390	2375	1773	1617	122	117	1170	1205	3015
434	MACCLESFIELD - - - - -	81561	63527	965	3565	1382	315	1141	90	105	745	757	774
435	ALTRINGHAM - - - - -	73663	14048	184	1171	761	582	489	62	61	382	279	523
436	RUNCORN - - - - -	45776	25797	187	906	578	461	445	26	33	290	279	378
437	NORTHWICH - - - - -	65445	31202	188	1164	708	620	544	55	53	381	327	452
438	CONGLETON - - - - -	52889	30512	254	1029	716	541	488	52	46	338	378	313
439	NANTWICH - - - - -	111126	35941	229	1820	710	860	640	67	67	346	364	316
440	GREAT BOURGTON (CHESTER) - - - - -	107355	32950	377	1768	1222	896	872	69	67	632	590	246
441	WIRRAL - - - - -	112110	57157	407	2297	1179	1129	1078	51	41	639	549	1028
442	34.—LANCASHIRE.												
443	LIVERPOOL - - - - -	2220	258226	4027	2296	10370	4790	4476	211	199	5339	5031	1104
444	WEST DERBY - - - - -	20567	163279	1178	6400	4427	3209	3001	102	112	2208	2219	1872
445	PRESBOT - - - - -	50829	50074	515	2515	1641	1209	1246	76	66	853	788	874
446	ORMSKIRK - - - - -	111968	38307	275	1368	741	696	672	56	68	390	351	627
447	WIGAN - - - - -	47016	77320	857	3330	2480	1890	1730	507	292	1820	1169	1601
448	WARRINGTON - - - - -	29984	96164	420	1650	1015	846	814	43	60	533	482	645
449	LEIGH - - - - -	23610	32734	316	1823	780	685	638	68	74	386	295	443
450	BOLTON - - - - -	48890	114712	1190	5108	2999	2559	2549	206	219	1518	1481	2100
451	BURY - - - - -	32990	88815	786	3408	2067	1763	1735	114	125	1050	1017	1403
452	BARTON-UPON-IRWELL - - - - -	23279	31885	320	1083	734	500	523	42	50	350	384	349
453	CHORLTON - - - - -	11549	123841	496	5696	3511	2632	2764	154	143	1745	1706	2183
454	SALFORD - - - - -	48390	57323	541	3771	2650	1921	1850	115	110	1830	1380	1121
455	MANCHESTER - - - - -	132926	228433	4428	20835	7762	12763	12063	381	370	3963	3863	1860
456	OLDHAM - - - - -	38657	119199	1674	4642	3071	3356	3286	163	150	1444	1327	1871
457	OLDHAM - - - - -	12872	80788	562	3702	2369	1919	1843	131	107	1272	1127	1393
458	ROCHDALE - - - - -	40340	72515	884	2993	1792	1492	1501	98	71	901	891	1201
459	HASLINGDEN - - - - -	20681	50424	582	2084	1126	1109	975	55	45	507	529	368
460	HURNLEY - - - - -	54126	65968	625	2570	1467	1296	1594	146	133	757	740	1073
461	CLITHEROE - - - - -	114607	22368	181	622	410	325	297	39	35	204	208	212
462	BLACKBURN - - - - -	45569	90738	1009	4103	2406	2033	2106	120	111	1215	1101	1755
463	CHORLEY - - - - -	82213	37701	293	1476	766	709	701	87	65	401	365	443
464	PRESTON - - - - -	68935	96545	1011	3861	2500	1985	1876	151	163	1268	1232	1361
465	FYLDE - - - - -	76297	22902	153	742	396	377	365	28	37	202	194	348
466	GARSTANG - - - - -	62617	12905	93	386	204	200	177	14	10	105	101	182
467	LANCASTER - - - - -	138746	34660	292	1290	820	621	679	55	51	419	401	589
468	OLVERSTON - - - - -	139943	30550	290	1142	685	573	569	58	37	376	309	437

## IX.—YORKSHIRE.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS.

437	35.—WEST RIDING.												
438	SEDBURGH - - - - -	32862	4574	27	114	92	66	48	7	2	45	44	22
439	SETTLE - - - - -	124591	13792	85	403	235	200	200	19	17	116	119	165
440	SKIPTON - - - - -	120165	28766	234	939	610	494	455	31	24	264	240	472
441	PATELEY BRIDGE* - - - - -	74275	9384	22	239	183	137	122	7	9	107	76	75
442	RIPON* - - - - -	70090	10041	156	549	360	264	285	18	14	194	166	189
443	GREAT OVERBURN* - - - - -	51808	12167	36	131	74	71	60	7	2	44	30	87
444	KNARESBOROUGH* - - - - -	39942	16473	171	737	473	385	332	36	21	246	227	264
445	WETHERBY* - - - - -	22367	5129	36	66	53	40	26	4	4	28	26	12
446	OTLEY* - - - - -	22621	88670	225	937	611	508	455	35	25	321	299	344
447	KIRKLEY - - - - -	46032	45993	395	1641	1063	845	796	43	61	532	240	578
448	TODMORLEN - - - - -	20920	29727	103	883	585	451	432	45	42	315	270	238
449	SADDLEWORTH - - - - -	18280	17799	65	399	399	321	278	27	20	208	191	303
450	Huddersfield - - - - -	60560	123860	923	4750	2822	2422	2328	166	153	1433	1389	1236
451	HALIFAX - - - - -	61784	120638	1151	4471	2875	2311	2100	147	136	1328	1247	1796
452	BRADFORD - - - - -	40534	181964	1747	7785	4855	3944	3841	279	247	2432	2403	2399
453	HUNLEY - - - - -	32621	88670	225	937	611	508	455	35	25	321	299	344
454	LEEDS - - - - -	2100	101343	1751	4154	2393	2159	2015	140	130	1661	1571	1912
455	DEWSBURY - - - - -	21456	71768	717	3334	2033	1684	1640	165	92	1065	988	1291
456	WAKEFIELD - - - - -	40140	48956	523	1876	1158	988	888	71	61	597	561	718
457	PONTERFRACT - - - - -	66135	29637	225	1147	686	590	557	39	31	338	328	461
458	HEMSWORTH - - - - -	53870	8158	79	224	138	114	120	12	9	61	67	96
459	BARNLEY - - - - -	33576	34380	287	1353	845	708	701	62	55	454	389	622

\* See note, p. 29.

## IX.—YORKSHIRE.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS—continued.

No.	DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.		EXCESS OF BIRTHS over Deaths.	
				MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.	Males.	Females.			
							Males.	Females.				Males.		Females.
35.—WEST RIDING—continued.														
506	WORTLEY - - - - -	-	83790	32012	283	1325	895	647	678	58	56	413	392	320
507	ECCLESALL BIERLOW - - - - -	-	20860	37914	101	1982	1106	1040	942	53	53	580	526	576
508	SHEFFIELD - - - - -	-	10390	103326	2088	5092	3509	2339	2553	141	125	1874	1695	1823
509	ROTHERHAM - - - - -	-	50591	33082	403	1445	905	740	705	38	31	465	440	540
510	DONCASTER - - - - -	-	100931	84675	305	1230	944	639	591	40	39	456	488	286
511	THORNE - - - - -	-	71940	13886	102	554	406	273	251	12	22	216	196	148
512	GOOLE - - - - -	-	40906	13886	103	479	318	233	246	14	15	184	154	161
513	SELBY - - - - -	-	35764	15429	90	516	344	207	249	14	12	161	183	173
514	TADCASTER - - - - -	-	78361	12933	100	620	348	321	305	29	35	186	163	278
36.—EAST RIDING (with York).														
515	YORK* - - - - -	-	83450	54324	590	1900	1556	942	958	67	57	802	754	344
516	POCKLINGTON - - - - -	-	107636	16098	93	546	334	273	273	32	35	167	167	212
517	HOWDEN - - - - -	-	72253	14435	121	543	298	275	268	22	17	156	142	245
518	BEVERLEY - - - - -	-	78434	20040	163	639	401	331	308	26	27	203	198	238
519	SCULCOATES - - - - -	-	45084	44719	479	1644	1014	840	804	52	50	611	593	620
520	HULL - - - - -	-	1827	50070	376	1633	1242	833	800	50	38	603	634	411
521	PATRINGTON - - - - -	-	88872	9407	71	324	145	177	147	16	12	73	73	159
522	SKIRLACOR - - - - -	-	67028	9279	51	309	138	160	149	16	18	84	74	151
523	DRIFFIELD - - - - -	-	105114	18265	126	661	405	335	336	42	41	222	183	256
524	BRIDLINGTON - - - - -	-	67984	14322	125	449	300	237	212	20	18	149	151	140
37.—NORTH RIDING.														
525	SCARBOROUGH - - - - -	-	81460	24615	232	921	542	463	458	35	47	250	282	379
526	MALTON - - - - -	-	112407	23128	149	750	498	370	380	45	42	241	237	252
527	EASINGWOLD* - - - - -	-	63903	10211	57	343	210	195	148	22	18	101	109	153
528	THIRSK - - - - -	-	62444	12709	89	594	215	182	212	15	20	103	112	119
529	HEMSLEY - - - - -	-	150487	12455	97	348	294	180	168	21	21	163	141	54
530	PICKERING - - - - -	-	88032	9978	81	323	174	172	151	18	12	85	89	149
531	WHITBY - - - - -	-	90371	21592	205	727	425	383	344	22	16	211	214	362
532	GUISBOROUGH - - - - -	-	99892	12292	121	515	325	292	253	17	13	183	172	190
533	STOKESLEY - - - - -	-	60374	8666	70	306	181	142	124	10	11	80	101	85
534	NORTHALLERTON - - - - -	-	68342	12460	71	369	234	182	167	19	20	103	131	135
535	BEDALE - - - - -	-	45388	8860	58	205	144	128	135	9	9	70	68	119
536	LEYBURN - - - - -	-	84918	10057	65	282	154	138	124	11	11	73	79	128
537	ASKRIGG - - - - -	-	77308	5635	54	183	108	95	88	17	10	54	54	73
538	REETH - - - - -	-	70267	6820	57	235	114	134	101	8	4	70	44	121
539	RICHMOND - - - - -	-	78569	13846	102	407	269	201	206	18	14	120	149	138

## X.—NORTHERN COUNTIES.—MARRIAGES, BIRTHS AND DEATHS, 1854.—DISTRICTS.

38.—DURHAM.																	
540	DARLINGTON	-	-	-	-	62932	21618	247	719	478	339	360	24	37	236	242	241
541	STOCKTON	-	-	-	-	127727	52964	690	2611	1789	1346	1265	73	50	959	890	822
542	ACKLAND	-	-	-	-	50393	39083	364	1537	1044	783	754	39	40	352	402	458
543	TEESDALE	-	-	-	-	174102	19613	162	600	376	310	290	32	27	197	179	224
544	WEARDALE	-	-	-	-	90333	14567	126	568	285	285	285	23	20	136	129	283
545	DURHAM	-	-	-	-	98368	55951	508	2351	1462	1179	1172	79	67	771	691	889
546	EASINGTON	-	-	-	-	38463	21795	188	961	469	307	454	14	23	240	229	492
547	Houghton-le-Spring	-	-	-	-	16392	10694	149	792	416	381	321	25	17	233	183	286
548	CHESTER-LE-STREET	-	-	-	-	33079	20907	113	815	466	420	395	20	29	242	224	349
549	SUNDERLAND	-	-	-	-	11944	70576	912	3358	2299	1727	1631	77	68	1145	1064	1149
550	SOUTH SHIELDS	-	-	-	-	16477	33790	411	1536	870	758	778	25	18	465	435	696
551	GATESHEAD	-	-	-	-	32943	48081	401	1928	1280	1003	925	60	42	687	593	648
39.—NORTHUMBERLAND.																	
552	NEWCASTLE-UPON-TYNE	-	-	-	-	7102	89156	1607	3316	2466	1713	1603	146	114	1259	1207	850
553	TYNEMOUTH	-	-	-	-	39737	64248	589	2330	1479	1299	1231	54	67	732	747	1031
554	CASTLE WARD	-	-	-	-	88587	12897	34	427	264	244	183	23	14	100	125	163
555	HEXHAM	-	-	-	-	198586	39436	187	913	528	469	453	62	52	273	255	285
556	HALTWHISTLE	-	-	-	-	88861	7286	11	222	99	110	112	11	9	50	49	123
557	BELLINGHAM	-	-	-	-	233661	6553	25	170	99	94	76	19	13	47	49	74
558	MORPETH	-	-	-	-	95429	18127	69	615	371	283	332	24	25	198	173	244
559	ALNWICK	-	-	-	-	98935	21122	79	610	378	324	286	17	19	192	186	232
560	BELFORD	-	-	-	-	41783	6871	20	217	115	115	102	11	9	64	61	102
561	BELWICK	-	-	-	-	57975	24093	47	719	454	381	358	19	27	232	222	265
562	GLINDALE	-	-	-	-	142395	14948	29	412	190	215	197	17	15	83	107	222
563	ROTHBURY	-	-	-	-	159168	7431	27	177	108	88	89	10	5	66	52	69
40.—CUMBERLAND.																	
564	ALSTON	-	-	-	-	32060	6816	32	250	109	136	114	13	15	63	46	141
565	PENRITH	-	-	-	-	181236	22397	94	647	461	342	305	28	33	223	238	156
566	BRAMPTON	-	-	-	-	95473	11323	34	295	178	177	118	26	26	90	86	117
567	LONGTOWN	-	-	-	-	86871	9696	39	305	153	161	144	35	26	81	72	132
568	CARLISLE	-	-	-	-	70810	41537	214	1297	1058	795	802	60	59	523	535	539
569	WIGTON	-	-	-	-	176529	23661	98	697	419	362	335	49	41	236	199	278
570	COCKERMOUTH	-	-	-	-	136025	38510	212	1819	888	666	635	63	65	447	441	431
571	WHITEHAVEN	-	-	-	-	96293	32614	222	1257	973	646	621	37	39	435	418	294
572	BOOTLE	-	-	-	-	100966	6098	52	152	91	84	68	10	4	32	39	63
41.—WESTMORLAND.																	
573	EAST WARD	-	-	-	-	177910	19550	76	393	236	219	174	25	16	128	128	125
574	WEST WARD	-	-	-	-	129323	8155	36	236	155	141	115	13	10	83	72	107
575	KENDAL	-	-	-	-	189134	31572	223	1169	640	603	595	48	54	313	321	329



## XI.—MONMOUTHSHIRE AND WALES.—MARRIAGES, BIRTHS, AND DEATHS, 1854.—DISTRICTS.

No.		DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL			BIRTHS.				DEATHS.				Excess of Births over Deaths.
					MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Deaths.				
								Males.	Females.	Males.	Females.	Males.	Females.			
42.—MONMOUTHSHIRE.																
576	CHEPSTOW	-	-	-	81255	19057	127	596	334	314	282	15	18	165	169	292
577	MONMOUTH	-	-	-	101791	27379	167	877	673	464	413	39	38	303	310	204
578	ABERGAVENNY	-	-	-	88176	59229	588	2413	1695	1224	1180	48	54	958	787	719
579	PONTPOOL	-	-	-	51429	27993	333	1232	760	654	618	22	28	425	355	492
580	NEWPORT	-	-	-	110235	43472	554	1603	1129	876	787	28	31	608	518	537
43.—SOUTH WALES.																
GLAMORGANSHIRE.																
581	CARDIFF	-	-	-	117797	44491	534	1894	1507	983	951	37	41	797	710	437
582	MERTHYR TYDFIL	-	-	-	112886	70804	1097	3784	2825	1948	1830	75	73	1337	1288	909
583	BRIDGEND	-	-	-	106511	23422	223	707	508	364	343	17	14	207	241	199
584	NEATH	-	-	-	162817	46471	409	1990	1140	1038	958	55	42	699	511	856
585	SWANSEA	-	-	-	103769	46907	460	1689	899	914	773	34	32	457	442	790
CARMARTHENSHIRE.																
586	LLANELLY	-	-	-	73451	22507	192	859	450	434	425	25	25	227	229	499
587	LLANDOVERY	-	-	-	154572	15055	99	425	291	229	196	32	22	146	145	134
588	LLANDILOFAWR	-	-	-	97207	17965	133	495	355	274	221	29	15	181	175	129
589	CARMARTHEN	-	-	-	172546	38142	282	1187	834	624	563	60	53	417	417	333
PEMBROKESHIRE.																
590	NARBERTH	-	-	-	124093	22180	193	607	354	341	326	34	30	184	170	313
591	PEMBROKE	-	-	-	70274	22900	145	793	498	399	394	38	24	205	203	285
592	HAYFORDWEST	-	-	-	170981	35382	280	1164	885	612	552	75	62	437	440	231
CARDIGANSHIRE.																
593	CARDIGAN	-	-	-	85481	20186	110	508	370	279	229	23	17	180	190	132
594	NEWCASTLE-IN-EMLYN	-	-	-	113346	20175	117	532	335	261	271	36	28	157	174	137
595	LAMPETER	-	-	-	75710	9874	78	246	173	135	111	12	18	90	88	78
596	ABERYARON	-	-	-	65704	18224	94	390	303	183	207	15	17	115	168	87
597	ABERYSTWITH	-	-	-	132592	23753	229	762	426	361	401	18	29	206	220	336
598	TREGARON	-	-	-	122950	10404	56	297	176	153	144	11	10	91	85	121
BRECKNOCKSHIRE.																
599	BUILT	-	-	-	102953	8345	55	221	135	106	119	11	13	64	71	90
600	BRECKNOCK	-	-	-	196798	18174	136	520	437	275	245	22	18	216	221	88
601	CRICKBOWELL	-	-	-	55929	21697	221	903	577	487	416	32	26	390	277	326
602	HAY	-	-	-	89695	10602	69	296	211	157	139	15	15	111	100	85
RADNORSHIRE.																
603	PRESTEIGNE	-	-	-	164943	15149	127	440	267	219	221	25	22	133	134	178
604	KNIGHTON	-	-	-	97492	9480	62	313	155	163	150	27	27	78	57	178
605	RUAYADER	-	-	-	165332	6796	36	219	107	125	94	22	19	58	49	112
44.—NORTH WALES.																
MONTGOMERYSHIRE.																
606	MACHYNELLETH	-	-	-	116547	12116	88	345	229	179	166	20	13	115	114	116
607	NEWTOWN	-	-	-	189337	25107	150	685	517	337	348	31	31	245	272	168
608	MONTGOMERY	-	-	-	88902	29381	154	616	313	326	290	34	29	167	126	303
609	LLANFYLLIN	-	-	-	173033	19538	138	517	392	275	242	39	38	209	183	133
FLINTSHIRE.																
610	HOLYWELL	-	-	-	89479	41047	256	1105	805	576	529	23	29	456	469	210
DENBIGHSHIRE.																
611	WREXHAM	-	-	-	78392	40978	361	1427	976	722	705	67	45	530	455	451
612	RUTHIN	-	-	-	22253	16533	100	367	327	300	287	23	14	169	138	60
613	ST. ASAPH	-	-	-	95354	25288	148	733	571	492	391	38	24	226	233	222
614	LLANRWST	-	-	-	100931	12479	87	358	246	168	170	15	15	122	124	92
MERIONETHSHIRE.																
615	CORWEN	-	-	-	129907	15413	90	312	221	169	144	9	9	117	104	91
616	BALA	-	-	-	22292	6736	51	164	128	95	69	9	4	66	62	36
617	DOLGELLEY	-	-	-	145213	12971	86	336	264	185	151	12	9	130	134	72
618	FESTINIOG	-	-	-	138714	16182	115	559	321	208	271	28	18	172	149	218
CARNARVONSHIRE.																
619	PWLLHeli	-	-	-	93310	21788	128	592	408	299	293	32	33	299	295	184
620	CARNARVON	-	-	-	97685	30446	105	1042	616	549	495	24	30	282	324	435
621	BANGOR	-	-	-	106290	14321	239	1658	658	554	592	41	24	323	353	499
622	CONWAY	-	-	-	57131	11650	95	376	211	191	185	16	16	108	103	165
ANGLESEY.																
623	ANGLESEY	-	-	-	129962	39732	278	1105	692	576	525	36	30	353	329	411

## I.—LONDON.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.			
						Males.	Females.	Males.	Females.	Males.	Females.		
MIDDLESEX (part of).													
1.—KENSINGTON.													
No													
1	St. Mary Paddington W	- - - -	527	17232	802	460	424	378	22	8	241	219	342
2	St. John Paddington	- - - -	450	29053	830	624	424	404	8	10	332	292	205
3	Kensington Town W	- - - -	1244	29183	1165	856	597	508	27	25	422	434	309
4	Brompton	- - - -	608	14670	427	401	216	211	3	9	186	215	26
5	St. Peter Hammersmith	- - - -	203	4407	160	136	88	72	1	5	58	78	24
6	St. Paul Hammersmith	- - - -	2113	13293	476	400	233	243	6	8	197	203	76
7	Fulham W	- - - -	1894	11893	447	483	227	220	21	19	205	278	-36
2.—CHELSEA.													
1	Chelsea South	- - - -	398	19050	532	706	253	277	8	9	360	837	-174
2	Chelsea North-West W	- - - -	213	17609	623	714	246	389	25	53	304	410	-89
3	Chelsea North-East	- - - -	294	19519	724	599	374	352	18	19	272	327	127
3.—ST. GEORGE HANOVER SQUARE.													
1	Hanover Square	- - - -	445	29216	463	351	257	206	4	5	181	170	112
2	May Fair W	- - - -	135	12840	181	256	193	75	8	3	155	113	-89
3	Belgrave	- - - -	550	40634	1363	1408	704	659	11	15	738	670	-45
4.—WESTMINSTER.													
1	St. John	- - - -	260	34235	1293	1057	661	634	17	16	574	483	238
2	St. Margaret W	- - - -	657	31314	1607	1229	493	469	51	37	688	632	-258
5. ST. MARTIN-IN-THE-FIELDS.													
1	Charing Cross W	- - - -	263	12587	299	374	154	145	29	27	220	154	-75
2	Long Acre	- - - -	42	12053	590	590	201	189	6	2	131	119	140
6.—ST. JAMES WESTMINSTER.													
1	Berwick Street	- - - -	25	10798	341	391	161	180	6	5	185	204	-20
2	St. James's Square	- - - -	85	11469	168	175	89	79	1	4	91	84	-7
3	Golden Square W	- - - -	54	14139	432	633	224	208	27	21	309	324	-201
7.—MARTLEBONE.													
1	All Souls	- - - -	112	28341	771	847	386	385	17	11	425	422	-76
2	Cavendish Square	- - - -	118	14967	304	354	181	173	3	7	126	137	-61
3	Rectory W	- - - -	116	27633	1016	1070	493	523	102	107	355	355	-54
4	St. Mary	- - - -	108	22814	831	531	412	419	49	46	247	267	-207
5	Christchurch	- - - -	518	33895	1065	733	540	525	20	11	358	280	332
6	St. John	- - - -	342	29826	959	621	462	477	11	7	320	301	318
8.—HAMPTSTEAD.													
1	Hampstead W	- - - -	2232	11986	287	228	155	132	3	4	101	127	59
9.—FANCAS.													
1	Regent's Park	- - - -	427	31918	1014	684	554	510	12	14	350	334	560
2	Tottenham Court w	- - - -	145	28438	883	991	434	449	31	34	451	450	-18
3	Gray's Inn Lane	- - - -	135	26523	891	688	436	455	14	17	219	339	233
4	Somers Town	- - - -	284	35641	1340	762	632	708	18	16	376	386	378
5	Camden Town W	- - - -	171	21115	893	895	435	440	69	62	297	469	-27
6	Kentish Town	- - - -	1634	23326	1941	509	506	535	8	11	270	269	482
10.—ISLINGTON.													
1	Islington West W	- - - -	1228	47881	2118	1614	1081	1037	38	45	811	803	504
2	Islington East	- - - -	1869	47448	1846	1186	893	953	17	25	589	507	660
11.—HACKNEY.													
1	Stoke Newington	- - - -	639	4840	140	105	80	60	-	-	53	52	35
2	Stamford Hill	- - - -	415	5549	145	107	71	74	1	1	46	61	-38
3	West Hackney	- - - -	472	18732	731	428	375	356	4	13	193	232	308
4	Hackney W	- - - -	1731	29550	690	558	352	378	17	15	269	309	232
5	South Hackney	- - - -	472	8458	263	212	176	157	3	1	107	112	114
12.—ST. GILES.													
1	St. George Bloomsbury	- - - -	122	16807	403	313	200	197	3	1	158	155	95
2	St. Giles South W	- - - -	63	19051	857	898	440	417	40	45	450	418	-11
3	St. Giles North	- - - -	60	17456	610	438	316	294	7	10	215	223	172
13.—STRAND.													
1	St. Anne Soho	- - - -	53	17335	580	411	289	301	26	32	202	209	179
2	St. Mary-le-Strand	- - - -	67	11615	309	227	147	162	1	4	121	105	82
3	St. Clement Dances	- - - -	54	15510	434	500	221	213	6	4	274	229	-66

NOTE.—The Sub-districts are sub-divisions of the Districts, and comprise the Parishes or Places in which the Births and Deaths are registered by Registrars severally appointed for that purpose.

The letter W denotes that the Sub-district contains within its limits a Workhouse belonging to the District or Union; w indicates that a Workhouse belonging to another District or Union is included.

Wherever the minus sign (-) is prefixed to the numbers given in the Column headed "Excess of Births over Deaths," it denotes that the Births in the Sub-district, instead of exceeding the Deaths, were, in fact, less than the Deaths to the extent stated.

The Excess of Deaths over Births in several of the Sub-districts of London is attributable to the mortality in Hospitals.

For the number of Deaths in the Hospitals, Workhouses, and other principal Public Institutions in London, see pp. 55-4.

## I.—LONDON.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.		
						Males.	Females.	Males.	Females.	Males.	Females.	
MIDDLESEX (part of)—continued.												
14.—HOLBORN.												
1	St. George-the-Martyr	103	18813	596	453	321	375	5	4	288	215	73
2	St. Andrew Holborn W	53	13071	494	595	302	323	19	19	290	296	-6
3	Saffron Hill	60	12637	384	255	173	161	1	2	135	123	12
15.—CLERKENWELL.												
1	St. James W	74	21529	730	640	358	367	25	26	305	335	-30
2	Amwell	82	15720	523	381	262	261	6	5	176	185	-9
3	Pentonville	124	11904	415	256	227	188	7	8	126	130	-4
4	Goswell Street	90	15625	591	512	294	297	4	3	158	164	-6
16.—ST. LUKE.												
1	Old Street	52	10617	425	324	209	233	1	2	110	124	-14
2	City Road	77	16840	1114	487	578	536	7	7	236	251	-15
3	Whitecross Street	83	12657	464	450	246	218	9	5	220	226	-6
4	Finabury	58	12941	437	314	219	208	4	5	146	106	40
17.—EAST LONDON.												
1	St. Botolph W	55	22624	850	704	426	424	28	24	313	291	22
2	Cripplegate	68	20382	705	510	381	324	15	7	268	252	16
18.—WEST LONDON.												
1	West London North* W w	47	12946	377	1057	177	200	18	14	651	406	-245
2	West London South	59	12844	435	354	219	216	3	4	178	176	2
19.—LONDON CITY.												
1	London City South-west	67	9204	240	194	117	123	3	-	96	96	0
2	London City North-west	72	11847	215	180	118	97	3	1	103	77	26
3	London City South	100	11461	243	190	117	125	-	3	101	89	12
4	London City South-east	105	10594	206	206	110	96	3	1	121	85	36
5	London City North-east	92	12836	208	209	145	168	1	5	123	127	-4
20.—SHOREDITCH.												
1	Holywell	68	17245	664	491	332	312	14	5	225	256	-131
2	St. Leonard	75	19449	780	578	410	370	6	7	280	279	1
3	Hoxton New Town w	120	22305	1027	659	498	529	21	21	322	337	-15
4	Hoxton Old Town	116	17431	805	437	406	399	3	8	228	204	24
5	Haggerstone West W	122	20276	905	699	458	445	28	24	353	344	9
6	Haggerstone East	125	11351	545	288	208	277	1	3	148	140	8
21.—BETHNAL GREEN.												
1	Hackney Road	141	22610	916	569	498	422	7	8	294	275	19
2	Green W	991	23555	1016	832	510	548	6	18	418	454	-36
3	Church	122	21787	896	496	497	401	4	6	245	251	-6
4	Town	96	13641	819	610	402	417	8	6	262	246	16
22.—WHITECHAPEL.												
1	Artillery	25	6769	284	176	127	107	3	2	97	79	18
2	Spitalfields	53	15826	486	353	257	228	9	2	148	205	-157
3	Mile End New Town W	64	14543	547	473	271	276	12	9	245	228	17
4	Whitechapel North W	68	12530	545	633	280	265	46	35	299	354	-55
5	Whitechapel Church*	47	7818	202	531	140	122	2	2	943	189	-750
6	Goodman's Fields	51	12069	409	344	207	195	6	1	122	163	-41
7	Aldgate	106	10694	532	398	165	167	1	2	200	168	32
23.—ST. GEORGE-IN-THE-EAST.												
1	St. Mary	62	19067	665	572	342	323	12	3	279	293	-14
2	St. Paul	84	20319	770	615	368	277	6	6	306	319	-13
3	St. John W	97	20900	268	465	192	196	31	26	220	227	-7
24.—STEPNEY.												
1	Shadwell W	179	16179	490	609	244	255	22	22	280	329	-149
2	Ratcliff W	132	15212	450	512	260	290	8	3	246	263	-17
3	Mile End Old Town Upper	191	29562	1188	778	637	551	9	7	399	379	20
4	Mile End Old Town Lower W w	480	27020	1153	980	571	583	12	6	587	489	98
5	Lincolnhouse W	265	22762	941	631	474	467	5	5	327	304	23
25.—POPLAR.												
1	Bow w	1428	18778	1081	845	535	526	18	18	426	407	19
2	Poplar W	1460	26364	1299	970	648	641	13	17	542	486	56
SURREY (part of).												
26.—ST. SAVIOUR SOUTHWARK.												
1	Christchurch W	95	10022	615	622	310	305	19	12	208	214	-6
2	St. Saviour	125	19700	691	1040	345	346	7	8	458	383	75
27.—ST. OLAVE SOUTHWARK.												
1	St. Olave*	75	8015	198	1004	96	102	1	1	741	232	-510
2	St. John Horsleydown W	94	11260	263	467	172	191	6	12	230	227	3

\* The Excess of Deaths over Births in these Sub-districts is attributable to the fact of Hospitals for the sick being situated in them.  
For the number of Deaths in Hospitals, &c. see Table pp. 63-4.

## L.—LONDON.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Deaths.			
						Males.	Females.	Males.	Females.	Males.	Females.		
SURREY (part of)—continued.													
23.—BERMONDSEY.													
No.	1	St. James - - - - -	454	18860	755	207	354	371	4	8	450	457	-152
2	2	St. Mary Magdalen W - - - - -	142	18934	672	780	357	315	15	15	363	417	-108
3	3	Leather Market - - - - -	22	15295	559	631	297	262	3	4	303	328	-72
29.—ST. GEORGE SOUTHWARK.													
1	1	Kent-road - - - - -	105	18120	664	616	333	331	8	3	297	319	48
2	2	Borough-road W - - - - -	65	15862	594	830	302	292	25	17	387	443	-230
3	3	London-road - - - - -	112	17830	649	499	329	320	12	10	220	240	120
30.—NEWINGTON.													
1	1	Trinity Newington - - - - -	142	20022	777	664	404	373	13	9	304	300	113
2	2	St. Peter Walworth W - - - - -	321	22861	1339	1282	681	656	46	40	371	711	37
3	3	St. Mary - - - - -	161	14033	436	400	208	228	6	2	180	220	36
31.—LAMBETH.													
1	1	Waterloo-road First - - - - -	91	14088	567	376	283	284	3	17	205	171	191
2	2	Waterloo-road Second - - - - -	142	18348	907	589	458	449	53	49	284	305	318
3	3	Lambeth Church First - - - - -	206	18469	711	485	343	308	5	6	243	242	220
4	4	Lambeth Church Second W - - - - -	186	26784	1149	1139	678	571	55	59	532	627	-10
5	5	Kennington First - - - - -	459	24261	802	552	403	399	10	11	390	462	-50
6	6	Kennington Second - - - - -	510	18848	597	490	282	245	4	10	234	235	37
7	7	Brixton - - - - -	1445	14610	410	324	218	192	3	4	143	181	86
8	8	Norwood W - - - - -	976	3077	143	115	63	80	1	1	53	62	28
32.—WANDSWORTH.													
1	1	Clapham - - - - -	1233	16290	514	541	265	249	2	5	265	276	-27
2	2	Battersea W - - - - -	2343	10560	472	542	243	230	8	17	277	265	-70
3	3	Wandsworth - - - - -	2478	9611	318	385	164	154	9	5	201	184	-67
4	4	Putney - - - - -	2176	3280	163	96	74	80	-	2	46	50	67
5	5	Streatham - - - - -	3465	9023	254	169	129	125	1	-	76	93	85
33.—CAMBERWELL.													
1	1	Dulwich - - - - -	1423	1632	88	22	21	17	-	-	13	9	16
2	2	Camberwell W - - - - -	1839	17742	509	814	276	226	21	15	385	429	-245
3	3	Peckham - - - - -	1146	19444	802	631	396	406	12	14	289	342	171
4	4	St. George - - - - -	434	15849	607	513	287	320	7	11	229	284	94
34.—ROTHERHITHE.													
1	1	Rotherhithe W - - - - -	886	17805	713	825	365	348	3	5	395	430	-112
KENT (part of).													
35.—GREENWICH.													
1	1	St. Paul Deptford - - - - -	1609	24899	1126	729	554	572	11	10	341	388	297
2	2	St. Nicholas Deptford - - - - -	149	7071	281	328	140	141	3	-	175	163	-47
3	3	Greenwich West - - - - -	326	18800	611	693	316	295	9	9	482	211	-83
4	4	Greenwich East* W - - - - -	1687	16228	467	776	217	250	19	19	503	273	-309
5	5	Woolwich Dockyard - - - - -	495	17140	637	439	351	286	7	2	252	187	198
6	6	Woolwich Arsenal - - - - -	1101	13227	623	534	259	294	4	3	332	292	-17
36.—LEWISHAM.													
1	1	Plumstead - - - - -	5057	18191	545	323	282	263	6	4	171	151	223
2	2	Eltham - - - - -	4359	2568	65	54	33	32	4	2	32	22	11
3	3	Lee - - - - -	2369	8478	239	154	131	108	2	1	73	81	85
4	4	Lewisham Village W & - - - - -	6418	6097	207	189	115	92	8	2	87	102	18
5	5	Sydenham - - - - -	4501	203	125	100	103	-	1	1	60	65	78

## II.—SOUTH EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS.

<b>1.—SURREY (extra-metropolitan).</b>												
<b>37.—EPSOM.</b>												
1	Carshalton - - - - -	12119	6205	183	113	89	94	7	7	50	63	70
2	Epsom W - - - - -	12377	7140	197	126	107	90	8	9	64	62	71
3	Leatherhead - - - - -	16684	5695	118	86	75	43	-	1	49	57	32
<b>38.—CHERTSEY.</b>												
1	Walton - - - - -	8136	4106	137	64	64	73	2	2	34	40	73
2	Chertsey W - - - - -	14165	7077	217	189	126	91	12	5	74	65	78
3	Chobham - - - - -	21259	4065	142	92	79	63	3	4	52	40	50
<b>39.—GUILDFORD.</b>												
1	Woking - - - - -	19051	5023	157	78	85	72	4	4	44	34	79
2	Ripley - - - - -	8823	2371	62	43	21	41	1	5	24	19	19
3	Albury - - - - -	19760	4229	135	76	73	62	4	2	36	46	32
4	Guildford W - - - - -	5329	8082	271	210	145	126	16	16	118	93	61
5	Godalming - - - - -	12923	5567	183	98	90	83	3	4	45	35	58

\* Greenwich Hospital and the Union Workhouse are situated in this Sub-district. For the number of Deaths in those institutions see Table pp. 63-4.

## II.—SOUTH EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.	Males.	Females.		
						Males.	Females.					
No.	1.—SURREY (extra-metropolitan) —continued.											
	40.—FARNHAM.											
1	Frimley - - - - -	11649	2667	77	35	33	44	2	3	19	16	40
2	Farnham W - - - - -	12645	8076	267	120	148	139	12	12	96	104	80
41.—FARNBOROUGH.												
1	Farnborough - - - - -	24142	4708	115	67	66	49	2	4	29	36	46
2	Headley W - - - - -	15439	3136	110	47	49	61	4	4	34	36	66
42.—HAMBLEDON.												
1	Witley W - - - - -	22157	6328	205	105	93	112	6	8	49	56	100
2	Cranley - - - - -	32194	7224	224	108	111	113	2	4	56	53	126
43.—DORKING.												
1	Capel - - - - -	23989	2673	115	58	60	55	-	2	33	26	57
2	Dorking W - - - - -	16917	7380	219	123	122	97	3	3	66	67	66
44.—REIGATE.												
1	Reigate W - - - - -	22726	2478	222	104	147	175	7	10	100	91	120
2	Horley - - - - -	26530	6861	211	90	110	101	5	4	37	33	122
45.—GODSTONE.												
1	Godstone W - - - - -	43946	8966	262	149	128	154	7	12	75	74	200
46.—CROYDON.												
1	Croydon W - - - - -	21280	20075	785	719	424	371	17	23	304	235	76
2	Mitcham - - - - -	11694	3613	263	167	123	115	5	10	75	60	66
47.—KINGSTON.												
1	Wimbledon - - - - -	3700	2063	90	65	36	54	4	6	27	26	26
2	Kingston W - - - - -	6037	12427	461	411	239	222	12	12	225	190	60
3	Esher - - - - -	8440	3715	180	87	97	63	3	3	43	44	20
4	Hampton - - - - -	4310	3948	179	88	94	85	2	5	46	40	31
48.—RICHMOND.												
1	Richmond W - - - - -	2120	10917	263	267	138	145	7	8	118	149	26
2	Mortlake - - - - -	2219	4999	136	120	80	69	-	-	57	63	66
2.—KENT (extra-metropolitan).												
49.—BROMLEY.												
1	Bromley - - - - -	23118	9655	276	146	141	135	4	6	65	81	120
2	Chislehurst W - - - - -	16809	7962	23	154	113	121	4	5	37	67	66
50.—DARTFORD.												
1	Beiley - - - - -	12269	16322	405	129	203	202	9	11	108	98	200
2	Dartford W - - - - -	17675	11675	289	267	190	199	8	9	120	137	100
3	Farningham - - - - -	22465	3333	163	120	86	105	6	5	54	66	73
51.—GRAVESEND.												
1	Gravesend W - - - - -	1241	20633	261	468	292	289	9	19	248	230	112
52.—NORTH AYLEFORD.												
1	Northfleet - - - - -	21687	8600	309	204	164	145	2	3	111	98	205
2	Strood W - - - - -	20045	7369	207	228	171	126	9	11	133	108	51
53.—HOO.												
1	Hoo W - - - - -	33261	2845	107	78	53	54	4	2	45	33	20
54.—MEDWAY.												
1	Rochester W - - - - -	3120	16206	502	331	247	255	9	6	197	134	171
2	Gillingham W - - - - -	11445	26228	286	643	406	400	12	16	303	261	220
55.—MALLING.												
1	Aylesford - - - - -	19208	6337	248	158	120	128	5	1	68	90	90
2	East Peckham W - - - - -	12007	7622	225	128	117	118	16	12	101	87	47
3	Wrotham - - - - -	16193	3620	200	89	112	86	10	8	42	47	111
56.—SEVENOAKS.												
1	Shoreham - - - - -	19290	2243	153	86	70	83	5	2	46	42	62
2	Sevenoaks W - - - - -	20172	2770	340	209	149	151	19	6	114	95	61
3	Penhurst - - - - -	22625	7062	224	155	119	105	4	6	54	71	66
57.—TUNBRIDGE.												
1	Tunbridge Wells - - - - -	30461	12709	471	282	240	231	11	10	127	106	120
2	Tunbridge W - - - - -	29913	2772	377	265	188	189	15	15	120	125	60
3	Brighthelm - - - - -	15773	3033	164	115	94	71	3	3	67	46	60



## II.—SOUTH EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.	Males.	Females.			
						Males.	Females.						
No.	2.—KENT (extra-metropolitan)—cont.												
	58.—MAIDSTONE.												
1	Yalding - - - - -		10807	4637	163	100	93	70	5	3	56	44	63
2	Marden W - - - - -		13317	5099	132	141	75	77	11	13	78	63	11
3	Loose - - - - -		7916	5621	185	102	107	78	5	3	57	45	88
4	West Maidstone - - - - -		2956	10576	315	288	165	150	10	10	150	158	27
5	East Maidstone - - - - -		1886	10304	349	207	166	163	9	17	136	129	82
	59.—HOLLINGBOURN.												
1	Hollingbourn W - - - - -		22025	4746	168	109	75	98	9	11	64	45	59
2	Lenham - - - - -		16142	3711	105	57	56	49	1	4	27	30	48
3	Headcorn - - - - -		18849	5294	163	103	95	68	4	4	45	36	60
	60.—CRANBROOK.												
1	Cranbrook W - - - - -		19088	6530	238	99	128	110	11	11	53	46	139
2	Hawkhurst - - - - -		20561	6593	211	191	106	105	6	7	45	50	110
	61.—TENTERDEN.												
1	Rotenden - - - - -		20517	4523	150	72	69	81	8	7	35	37	78
2	Tenterden W - - - - -		20372	6756	247	129	133	114	17	19	64	56	127
	62.—WEST ASHFORD.												
1	Calehill W - - - - -		22335	5481	175	198	82	93	16	10	74	54	47
2	Ashford - - - - -		19896	7839	303	178	192	171	5	5	95	80	190
	63.—EAST ASHFORD.												
1	Aldington - - - - -		16127	2290	98	42	51	47	4	2	21	21	56
2	Braybourne W - - - - -		11033	3348	187	60	72	65	5	2	44	16	77
3	Wye - - - - -		27336	6022	201	95	104	97	6	7	42	53	106
	64.—BRIDGE.												
1	Chartham - - - - -		18323	5070	152	101	97	55	5	3	51	50	51
2	Barham W - - - - -		22671	6094	210	114	109	101	6	9	64	50	95
	65.—CANTERBURY.												
1	Canterbury W - - - - -		3121	14100	370	389	177	193	16	15	216	173	-19
	* 66.—BLEAN.												
1	Sturry - - - - -		9791	3093	173	122	92	81	3	3	58	64	51
2	Herne W - - - - -		13887	4506	187	74	82	55	10	8	40	34	63
3	Whitstable - - - - -		8543	4162	172	71	92	80	3	2	34	37	101
	67.—FAVERSHAM.												
1	Boughton - - - - -		22200	5018	145	95	61	84	6	3	57	38	50
2	Faversham W - - - - -		8371	7714	287	163	145	142	11	8	87	76	124
3	Teynham - - - - -		15877	3952	115	74	63	52	2	2	32	42	41
	68.—MILTON.												
1	Milton W - - - - -		35409	19026	465	430	256	209	14	7	219	211	35
	69.—SHEPPY.												
1	Minster W - - - - -		11535	11854	440	289	238	202	12	4	168	121	151
2	Eastchurch - - - - -		19548	1831	57	37	33	24	1	-	21	16	30
	70.—THANET.												
1	Minster W - - - - -		17003	3871	144	100	73	71	12	15	82	48	44
2	Margate - - - - -		4572	10069	259	265	140	119	8	10	113	122	-6
3	Ramsgate - - - - -		8098	17828	485	518	237	248	14	13	243	275	-33
	71.—EASTRY.												
1	Sandwich W - - - - -		24870	9022	298	174	153	145	10	14	95	79	124
2	Wingham - - - - -		8447	2972	86	45	47	39	3	1	16	29	41
3	Eythorn - - - - -		8639	2145	55	27	30	25	1	1	19	8	28
4	Deal - - - - -		8754	11020	357	290	190	167	8	5	135	124	97
	72.—DOVER.												
1	St. James - - - - -		9035	10278	306	156	154	152	11	5	70	80	130
2	St. Mary - - - - -		125	10733	268	221	134	134	8	6	120	95	47
3	Hougham W - - - - -		19821	7314	219	185	118	101	15	11	114	71	34
	73.—ELHAM.												
1	Folkestone - - - - -		7072	9536	385	322	194	191	7	9	166	156	65
2	Elham W - - - - -		20916	3904	103	88	55	48	3	6	43	45	13
3	Hythe - - - - -		19209	5540	138	78	72	66	4	5	42	36	69
	74.—ROMNEY MARSH.												
1	New Romney W - - - - -		20371	2803	104	82	55	48	5	2	38	35	63
2	Lydd - - - - -		23114	2634	79	36	43	36	2	1	21	15	48

## II.—SOUTH EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.		
						Males.	Females.	Males.	Females.	Males.	Females.	
3.—SUSSEX.												
75.—RYE.												
No.	Rye W - - - - -	16290	6701	230	132	114	116	16	14	65	67	28
1	Beckley - - - - -	23073	8648	182	90	106	76	7	3	47	43	92
76.—HASTINGS.												
1	Ore W - - - - -	11372	3394	111	58	72	39	9	5	26	22	83
2	All Saints - - - - -	585	7576	228	116	129	99	8	5	65	51	112
3	St. Mary-in-the-Castle - - - - -	2070	10045	292	211	147	145	3	8	85	120	81
77.—BATTLE.												
1	Bexhill - - - - -	20600	4708	137	66	74	63	4	6	34	32	71
2	Ewhurst - - - - -	12884	3154	97	48	51	46	6	3	21	27	49
3	Battle W - - - - -	20476	6310	193	97	96	97	12	17	51	40	96
78.—EASTBOURNE.												
1	Westham - - - - -	18927	2635	79	38	28	51	-	3	19	19	41
2	Eastbourne W - - - - -	19145	3712	179	138	101	78	5	6	71	67	41
79.—HAILSHAM.												
1	Hailsham - - - - -	22945	5914	180	76	85	95	6	4	40	36	104
2	Hellingly W - - - - -	29120	7375	243	131	129	114	21	7	79	32	112
80.—TICEHURST.												
1	Ticehurst W - - - - -	15323	5077	180	112	85	95	14	8	62	50	68
2	Salehurst - - - - -	11827	3447	110	67	63	47	1	5	34	35	45
3	Wadhurst - - - - -	15437	4530	161	96	90	71	4	4	29	37	95
4	Frant - - - - -	8872	2447	52	51	59	43	7	4	26	25	31
81.—UCKFIELD.												
1	Rotherfield - - - - -	28357	6586	246	131	129	107	11	6	61	70	115
2	Framfield - - - - -	14918	3125	97	57	54	43	4	1	35	22	40
3	Isfield W - - - - -	2819	2381	77	60	38	59	5	9	28	32	17
4	Maresfield - - - - -	25156	5506	181	114	95	86	8	5	61	53	67
82.—EAST GRINSTEAD.												
1	Withyham - - - - -	18353	3265	104	47	60	44	3	1	28	20	57
2	East Grinstead W - - - - -	24081	5951	155	137	82	73	6	6	69	68	18
3	Worth W - - - - -	18883	3990	141	86	83	68	6	5	42	44	35
83.—CUCKFIELD.												
1	Lindfield - - - - -	18683	4178	135	79	79	56	1	3	45	34	36
2	Cuckfield W - - - - -	24594	6878	216	114	101	115	11	7	61	53	102
3	Hurstpierpoint - - - - -	18576	5051	168	65	82	86	-	2	24	41	108
84.—LEWES.												
1	Ditchling - - - - -	17814	3376	89	53	47	42	3	2	27	26	36
2	Chalvey W - - - - -	18464	4678	161	91	89	72	7	6	46	45	79
3	Lewes W - - - - -	28570	9827	274	205	128	136	10	12	106	96	69
4	Westfield W - - - - -	14484	2590	70	38	34	36	3	-	14	24	32
5	Newhaven W - - - - -	11751	2709	88	51	42	46	4	-	28	23	37
6	Rottingdean - - - - -	16711	2539	82	39	53	29	6	-	19	20	43
85.—BRIGHTON.												
1	Kemp Town - - - - -	12226	272	235	152	120	10	9	100	198	37	455
2	St. Peter W - - - - -	21987	1466	1011	739	727	64	72	504	507	235	225
3	The Palace - - - - -	21290	584	359	297	287	10	9	154	305	225	225
86.—STEYNING.												
1	Shoreham W - - - - -	20973	11249	452	222	238	214	9	8	116	106	290
2	Steyning - - - - -	28371	2618	180	100	90	90	7	3	31	49	80
87.—HORSHAM.												
1	South Horsham - - - - -	24416	4329	142	56	82	60	-	2	82	24	88
2	North Horsham W - - - - -	32607	9689	289	194	144	145	10	15	104	90	85
88.—PETWORTH.												
1	Billingshurst - - - - -	21072	4235	113	77	49	64	2	5	33	44	56
2	Petworth W - - - - -	18257	5294	131	78	59	72	7	6	43	35	53
89.—THAKEHAM.												
1	Pulborough - - - - -	12064	3384	102	56	22	59	6	4	31	25	46
2	Washington W - - - - -	22333	4050	127	86	57	70	5	2	41	45	41
90.—WORTHING.												
1	Broadwater - - - - -	8485	7801	170	130	93	77	2	3	48	82	40
2	Littlehampton W - - - - -	19882	6170	195	115	103	81	6	4	62	43	75
3	Arundel W - - - - -	14090	4175	129	71	65	64	2	4	51	40	56

## II.—SOUTH EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.			
						Males.	Females.	Males.	Females.	Males.	Females.		
3.—SUSSEX—continued.													
91.—WESTHAMPTON.													
No.	Manhood	-	17455	3630	104	74	48	56	3	1	56	38	30
1	Wyke	-	11432	2730	92	40	45	47	1	2	22	18	32
2	Yapton	-	11170	2530	77	50	41	36	2	2	22	28	27
3	Boxgrove W	-	16752	3757	118	90	69	49	7	6	38	52	28
4	Singleton	-	15590	1993	53	36	26	27	3	1	19	17	17
92.—CHICHESTER.													
1	Sutton W	-	18720	3696	101	59	33	48	6	6	35	24	42
2	Chichester W	-	1830	5647	220	126	115	107	6	7	89	107	24
3	South Bersted	-	3008	2004	75	37	32	43	1	2	20	27	18
93.—MIDHURST.													
1	Midhurst W	-	20218	5745	152	108	76	76	8	5	48	60	44
2	Fernhurst	-	17894	2937	103	62	51	52	2	2	25	37	41
3	Harting	-	27608	4917	110	81	71	45	2	3	39	42	33
94.—WESTBOURNE.													
1	Funtington	-	18766	3221	79	53	47	32	2	-	27	26	26
2	Westbourne W	-	14120	3723	122	74	70	52	4	5	44	30	43
4.—HAMPSHIRE.													
95.—HAVANT.													
1	Havant W	-	24327	7212	206	142	108	98	5	8	81	61	64
96.—PORTSEA ISLAND.													
1	Kingston W	-	7500	17696	717	657	372	345	18	20	315	342	00
2	Portsea Town	-		17735	480	417	234	246	6	7	211	206	63
3	Portsmouth Town	-		2897	239	204	135	104	8	5	112	92	85
4	Landport	-		26798	1187	815	575	562	20	14	392	433	322
97.—ALVERSTOKE.													
1	Alverstoke W	-	5222	10908	563	468	287	276	4	11	293	175	96
98.—FAREHAM.													
1	Fareham W	-	21089	8760	252	184	129	123	11	9	93	91	68
2	Titchfield	-	21136	4538	121	103	63	58	2	5	62	53	16
99.—ISLE OF WIGHT.													
1	Cowes	-	10330	2149	285	176	156	129	5	5	83	93	109
2	Newport W	-	19484	14160	491	226	208	163	50	23	161	135	103
3	Ryde	-	17894	14228	446	233	225	221	10	10	138	105	215
4	Godshill	-	26288	7608	203	124	102	101	5	12	28	46	79
5	Calbourne	-	25050	5140	143	82	70	67	1	4	39	43	61
100.—LYMINGTON.													
1	Lymington W	-	24267	5170	214	140	108	106	10	6	68	72	74
2	Milford	-	17902	3683	117	50	56	61	3	3	28	22	67
101.—CHRISTCHURCH.													
1	Christchurch W	-	36775	8482	315	132	171	144	14	14	72	80	163
102.—RINGWOOD.													
1	Ringwood W	-	33300	5675	144	102	69	75	11	14	54	48	42
103.—FORDINGBRIDGE.													
1	Fordingbridge W	-	31167	6834	217	121	112	105	7	7	64	57	96
104.—NEW FOREST.													
1	Lyndhurst	-	25723	3544	100	50	57	43	4	5	25	25	20
2	Fawley	-	33430	4144	120	61	58	62	2	2	27	34	59
3	Elling W	-	26379	5352	159	92	82	77	8	14	69	32	67
105.—SOUTHAMPTON.													
1	Southampton W	-	2630	34096	1488	1085	743	743	42	36	320	265	403
106.—SOUTH STONEHAM.													
1	St. Mary Extra	-	9805	3215	96	63	45	51	-	1	33	20	33
2	South Stoneham W	-	10764	6799	220	148	118	102	9	7	76	73	72
3	Milbrook	-	10036	7900	230	131	132	98	6	5	60	71	59
107.—ROMSEY.													
1	Romsey W	-	9776	6678	261	172	88	115	2	10	24	22	23
2	Michelmersh	-	17397	4132	122	62	59	62	2	2	27	25	23



## II.—SOUTH EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.			
						Males.	Females.	Males.	Females.	Males.	Females.		
4.—HAMPSHIRE—continued.													
108.—STOCKBRIDGE.													
No.	Broughton	- - - - -	24094	5770	109	48	51	58	1	5	24	24	61
2	Stockbridge W	- - - - -	20049	3710	112	80	46	66	4	6	25	45	23
109.—WINCHESTER.													
1	Mitcheldever	- - - - -	18573	2440	65	33	28	87	-	1	19	14	22
2	The Worthys	- - - - -	11119	2698	81	47	32	49	2	1	16	31	24
3	Winchester W	- - - - -	3861	13898	360	405	187	173	11	15	217	188	23
4	Twyford	- - - - -	18783	4065	115	62	69	46	5	3	34	28	35
5	Hursley W	- - - - -	16338	2570	64	37	37	27	3	8	17	20	27
110.—DROGFORD.													
1	Bishops Waltham	- - - - -	12714	3239	80	53	41	39	2	1	23	20	27
2	Westmeon	- - - - -	15709	2254	74	32	29	45	2	1	9	23	43
3	Hambleton W	- - - - -	21940	3304	179	101	94	85	5	15	48	53	78
111.—CATHERINGTON.													
1	Horndean W	- - - - -	10561	2403	71	43	29	42	2	1	22	21	23
112.—PETERSFIELD.													
1	Petersfield W	- - - - -	19561	4081	130	87	70	66	7	5	51	56	49
2	Eastmeon	- - - - -	20551	2883	86	40	36	50	3	-	17	23	46
113.—ALRESFORD.													
1	Ropley	- - - - -	23142	3674	124	47	64	60	3	4	28	19	77
2	Alresford W	- - - - -	16619	3744	109	63	60	49	5	3	43	20	46
114.—ALTON.													
1	Alton W	- - - - -	25375	7020	219	118	102	117	9	7	64	54	101
2	Binsted	- - - - -	27482	4890	142	69	70	72	4	5	32	37	73
115.—HARTLEY WINTNEY.													
1	Odiham	- - - - -	22058	6253	194	109	106	88	7	8	47	62	85
2	Hartley Wintney W	- - - - -	19968	4970	172	93	89	83	6	8	49	44	79
116.—BASINGSTOKE.													
1	Basingstoke W	- - - - -	19884	7353	216	151	120	96	15	12	84	67	65
2	Bramley	- - - - -	21591	5049	139	77	61	78	6	1	37	40	62
	Dummer	- - - - -	32377	4862	127	81	76	51	1	4	47	34	46
117.—WHITCHURCH.													
1	Whitchurch W	- - - - -	22018	5619	180	121	89	100	9	10	60	61	68
118.—ANDOVER.													
1	Longparish	- - - - -	27358	4922	194	57	65	59	4	4	22	35	67
2	Ludgershall	- - - - -	24658	3702	115	55	53	60	4	7	31	24	55
3	Andover W	- - - - -	12706	6842	195	122	108	87	8	10	61	61	72
4	Hurstbourne Tarrant	- - - - -	18896	2060	88	32	30	44	2	7	18	14	31
119.—KINGSCLERE.													
1	Ilghelere	- - - - -	19500	3441	90	51	45	48	2	3	29	22	42
2	Kingsclere W	- - - - -	27287	5408	192	84	93	96	4	6	39	45	108
5.—BERKSHIRE.													
120.—NEWBURY.													
1	Thatcham	- - - - -	15327	5514	186	108	98	88	10	7	49	59	78
2	Newbury W	- - - - -	6521	7624	239	165	114	125	9	10	88	77	74
3	Speen	- - - - -	21108	7677	188	133	97	91	2	7	78	55	55
121.—HUNGERFORD.													
1	Kintbury	- - - - -	22728	4402	158	68	75	83	3	5	42	28	90
2	Hungerford W	- - - - -	40390	10189	330	211	162	148	10	14	102	109	119
3	Lambourne	- - - - -	33064	3773	102	98	97	95	8	9	54	44	54
122.—FARINGDON.													
1	Shrivenham	- - - - -	19114	4419	123	76	56	67	5	6	36	40	47
2	Faringdon W	- - - - -	19738	6231	204	157	98	106	9	25	72	85	47
3	Buckland	- - - - -	25355	3082	174	112	99	75	5	3	44	68	63
123.—ABINGDON.													
1	Fyfield	- - - - -	7963	1980	60	41	28	32	1	2	24	17	19
2	Abingdon W	- - - - -	12293	8675	327	200	164	163	17	14	114	95	118
3	Canor	- - - - -	13113	2569	90	75	46	50	3	2	34	41	21
4	Needham Courtney	- - - - -	12009	2443	95	110	45	49	2	5	63	47	15
5	Sutton Courtney	- - - - -	16377	3949	114	68	65	49	4	1	46	28	46

## II.—SOUTH EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.		
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Deaths.				
						Males.	Females.	Males.	Females.	Males.	Females.			
5.—BERKSHIRE—continued.														
124.—WANTAGE.														
No.	1	Wantage W	- - - - -	23048	7414	216	153	103	113	14	11	82	71	63
	2	Isley -	- - - - -	32092	8603	173	110	85	88	3	11	59	51	63
	3	Hendred -	- - - - -	19000	4356	146	86	80	66	3	5	44	42	60
125.—WALLINGFORD.														
	1	Cholsey -	- - - - -	22811	6242	191	104	97	94	8	3	50	54	87
	2	Wallingford W	- - - - -	18049	7921	218	180	94	124	3	6	80	91	38
126.—BRADFELD.														
	1	Bucklebury W	- - - - -	23940	5374	170	136	85	85	11	9	78	58	34
	2	Mortimer -	- - - - -	22402	5228	147	79	85	62	3	3	38	41	68
	3	Tilhurst -	- - - - -	10815	5278	179	68	75	104	4	7	28	40	111
127.—READING.														
	1	St. Mary W	- - - - -	1846	9148	308	196	165	143	10	12	88	108	112
	2	St. Lawrence -	- - - - -	315	4571	131	108	60	71	12	6	57	51	23
	3	St. Giles -	- - - - -	2338	8456	281	200	136	145	8	11	107	96	81
128.—WOKINGHAM.														
	1	Wokingham W	- - - - -	23107	7325	189	148	86	103	2	10	71	77	41
	2	Wargrave -	- - - - -	19119	6343	170	104	88	82	3	4	47	57	66
129.—COOKHAM.														
	1	Bray -	- - - - -	16462	5841	184	117	94	90	9	5	40	68	67
	2	Cookham W	- - - - -	15126	5926	183	133	91	92	6	7	66	67	60
130.—EASTHAMPTSTEAD.														
	1	Bracknell W	- - - - -	20614	5537	124	115	62	62	4	3	59	56	9
	2	Sandhurst -	- - - - -	4562	815	15	8	8	7	-	-	6	2	7
131.—WINDSOR.														
	1	Egham -	- - - - -	12108	6059	178	144	85	88	8	7	76	68	54
	2	Windsor W	- - - - -	10394	12430	323	311	163	160	10	14	150	132	12

## III.—SOUTH MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.

6.—MIDDLESEX— (Extra-Metropolitan).													
132.—STAINES.													
1	Sunbury -	- - - - -	11003	6022	162	123	74	88	3	3	67	56	39
2	Staines W	- - - - -	13278	7961	254	213	133	121	7	11	109	104	41
133.—UXBRIDGE.													
1	Hillingdon W	- - - - -	11783	7602	245	219	171	174	13	14	117	102	126
2	Uxbridge -	- - - - -	5608	773	173	121	99	74	4	8	67	54	62
3	Hayes -	- - - - -	14123	6775	205	217	102	103	5	5	101	116	-12
134.—BRENTFORD.													
1	Isleworth W	- - - - -	6848	12200	400	450	205	195	17	17	237	213	-30
2	Twickenham -	- - - - -	2249	6254	219	154	109	110	4	3	72	82	65
3	Brentford -	- - - - -	4634	11891	427	398	217	210	7	18	188	210	29
4	Chiswick -	- - - - -	1311	6303	224	172	110	114	4	8	89	83	62
5	Acton -	- - - - -	2065	4608	116	95	62	54	4	1	51	44	21
135.—HENDON.													
1	Harrow -	- - - - -	13590	6201	171	111	86	85	2	5	54	57	60
2	Edgware -	- - - - -	6737	3362	92	47	43	49	2	2	23	25	45
3	Willesden -	- - - - -	4490	2960	106	62	51	55	-	-	28	34	44
4	Hendon W	- - - - -	8250	3333	107	88	53	54	3	1	80	38	19
136.—BARNET.													
1	South Mimms -	- - - - -	14188	4884	181	74	63	68	2	1	36	36	67
2	Barnet W	- - - - -	7312	4641	107	117	66	41	7	1	59	38	-10
3	Finchley*	- - - - -	4191	5094	163	278	75	90	6	1	172	106	-113
137.—EDMONTON.													
1	Hornsey -	- - - - -	2895	7135	234	160	132	102	1	2	81	79	74
2	Twickenham -	- - - - -	4403	9120	346	185	161	151	5	4	87	95	154
3	Edmonton W	- - - - -	7480	9708	294	236	148	146	11	13	172	154	-39
4	Enfield W	- - - - -	12469	9453	282	223	142	140	12	3	105	125	60
5	Waltham Abbey -	- - - - -	10876	4300	132	89	66	66	1	1	33	35	68
6	Cheshunt -	- - - - -	8493	5579	180	111	90	90	6	1	52	55	69

\* The excess of Deaths over Births in the Finchley Sub-district is attributable to the mortality in the Middlesex County Lunatic Asylum at Colney Hatch.



III.—SOUTH MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—*cont.*

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Deaths.		
						Males.	Females.	Males.	Females.	Males.	Females.	
7.—HERTFORDSHIRE.												
135.—WARE.												
No.												
1	Hoddesdon - - - - -	7932	4734	124	161	71	53	2	1	56	45	23
2	Stanstead - - - - -	16329	2444	81	31	40	41	1	3	13	18	59
3	Ware W - - - - -	6800	5690	203	118	97	106	6	8	61	87	85
4	Standon - - - - -	13076	3844	100	41	51	49	3	-	22	19	50
139.—BISHOP STORTFORD.												
1	Sawbridgeworth - - - - -	13385	4900	119	66	60	59	2	2	29	37	53
2	Stansted - - - - -	16329	5138	154	80	79	75	2	2	39	41	74
3	Bishop Stortford W - - - - -	12732	7980	224	165	109	115	14	7	90	75	39
4	Braughin - - - - -	12246	3038	76	50	38	38	1	1	21	29	26
140.—ROYSTON.												
1	Buntingford W - - - - -	28351	6591	262	99	107	95	8	10	44	55	102
2	Roydon - - - - -	32974	10751	320	192	163	157	5	5	96	96	138
3	Melbourne W - - - - -	27236	9013	258	162	118	140	4	9	85	77	96
141.—HITCHIN.												
1	Baldock - - - - -	28690	8643	143	115	75	68	3	6	55	60	28
2	Hitchin W - - - - -	36187	16986	300	309	309	281	22	22	156	153	281
142.—HERTFORD.												
1	Watton - - - - -	16133	4296	121	85	70	51	4	6	46	39	35
2	Hertford W - - - - -	18277	10824	290	184	150	140	9	14	97	87	106
143.—HATFIELD.												
1	Hatfield W - - - - -	23027	6274	165	108	60	85	6	7	55	58	57
2	Welwyn W - - - - -	6457	2225	69	32	37	32	4	4	19	13	37
144.—ST. ALBANS.												
1	Harpenden - - - - -	29375	6637	219	116	109	110	8	11	58	64	103
2	St. Albans W - - - - -	14940	11167	396	228	173	183	24	22	117	111	123
145.—WATFORD.												
1	Hushey - - - - -	9028	4406	145	92	67	78	2	3	42	50	33
2	Watford W - - - - -	10792	6546	244	143	116	128	10	17	76	67	103
3	Rickmansworth - - - - -	11487	5464	178	123	92	86	6	6	57	66	55
4	Abbots Langley - - - - -	5213	2384	77	41	37	40	1	1	22	19	32
146.—HEMEL HEMPSTEAD.												
1	King's Langley - - - - -	8318	3034	103	60	65	38	9	2	29	21	48
2	Hemel Hempstead W - - - - -	7136	7073	246	169	130	116	10	15	92	77	77
3	Flamstead - - - - -	10003	3013	114	62	62	52	5	-	25	37	52
147.—BERKHAMPTSTEAD.												
1	Berkhamstead W - - - - -	9474	5259	189	142	96	93	5	11	73	70	47
2	Tring - - - - -	15109	7268	226	153	123	103	5	6	82	71	73
8.—BUCKINGHAMSHIRE.												
148.—AMERSHAM.												
1	Missenden - - - - -	6231	2223	87	61	30	48	2	4	30	31	26
2	Chesham - - - - -	15362	6283	224	129	128	96	12	2	57	72	95
3	Amersham W - - - - -	16644	3662	125	80	55	60	10	5	42	38	55
4	Chalfont - - - - -	10162	3216	104	75	49	55	2	3	44	31	39
5	Beaconsfield - - - - -	9401	3233	98	52	52	46	1	4	21	31	46
149.—ETON.												
1	Iver - - - - -	17380	5585	206	105	97	109	2	5	45	60	101
2	Eton W - - - - -	7629	3698	279	187	135	144	7	9	107	80	92
3	Barnham - - - - -	16580	5897	138	117	63	75	3	3	56	61	21
150.—WYCOMBE.												
1	High Wycombe - - - - -	13040	10282	429	268	224	196	11	13	134	134	152
2	Great Marlow - - - - -	9771	5308	185	103	94	91	5	8	57	46	82
3	West Wycombe - - - - -	26687	6862	160	117	84	76	10	4	63	64	43
4	Wendover - - - - -	19150	5387	162	96	81	81	5	6	31	55	76
5	Princes Risborough W - - - - -	15660	5722	202	139	105	97	10	14	64	73	63
151.—AYLESBURY.												
1	Haddenham - - - - -	19221	4903	158	165	82	76	4	7	53	52	55
2	Aylesbury W - - - - -	11289	7964	226	179	110	116	14	8	82	97	87
3	Avon Clinton - - - - -	17752	4938	158	72	83	75	7	3	40	33	42
4	Waddesdon - - - - -	23152	5546	203	95	110	93	16	11	50	45	106
152.—WINSLOW.												
1	Winslow W - - - - -	35395	9376	277	181	147	136	9	7	80	101	96

## III.—SOUTH MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—cont.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL.		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.				
						Males.	Females.	Males.	Females.	Males.	Females.	
8.—BUCKINGHAMSHIRE—cont.												
153.—NEWPORT PAGNELL.												
No.												
1	Fenny Stratford - - - - -	31254	9229	330	227	183	147	9	9	107	120	108
2	Newport Pagnell W - - - - -	3220	3651	113	80	56	57	5	5	32	48	33
3	Olney - - - - -	34227	10229	339	208	183	176	10	7	119	139	101
154.—BUCKINGHAM.												
1	Leckhampstead - - - - -	21474	4218	134	77	69	65	5	5	41	36	37
2	Buckingham W - - - - -	14983	6178	180	120	83	97	9	7	60	60	60
3	Tingewick - - - - -	15962	4014	116	79	66	50	5	-	30	40	37
9.—OXFORDSHIRE.												
155.—HENLEY.												
1	Henley W - - - - -	41349	13672	413	276	210	203	27	18	135	141	137
2	Watlington - - - - -	20313	4323	134	87	61	83	3	6	40	47	47
156.—THAME.												
1	Lewknor - - - - -	18412	3834	115	77	61	54	6	2	36	41	38
2	Thame W - - - - -	15865	6034	193	165	106	87	9	9	90	75	38
3	Brill - - - - -	20730	5772	178	120	89	89	7	5	62	58	58
157.—HEADINGTON.												
1	Wheatley - - - - -	12317	3621	102	86	49	53	4	3	38	48	16
2	St. Clement W - - - - -	13210	12150	404	381	212	192	16	13	196	185	23
158.—OXFORD.												
1	Oxford - - - - -	20300	20172	625	548	317	308	15	11	272	276	77
159.—BICESTER.												
1	Bletchington - - - - -	30178	7331	234	148	122	112	7	6	74	74	86
2	Bicester W - - - - -	33049	8031	275	158	154	121	11	17	91	67	117
160.—WOODSTOCK.												
1	Deddington - - - - -	22577	6490	181	104	98	83	3	3	55	49	77
2	Woodstock W - - - - -	26326	7960	244	146	129	115	7	11	72	74	38
161.—WITNEY.												
1	Ensham - - - - -	17571	5252	185	97	103	82	6	4	44	33	88
2	Bampton - - - - -	20300	5571	185	107	86	99	4	4	52	55	73
3	Witney W - - - - -	14453	7695	220	204	143	107	16	18	100	104	46
4	Burford - - - - -	17845	5040	148	94	88	69	6	2	45	49	54
162.—CHIPPING NORTON.												
1	Charlbury - - - - -	40288	8784	280	141	138	142	4	6	87	84	189
2	Chipping Norton W - - - - -	36130	8643	267	180	138	129	10	4	95	85	87
163.—BANBURY.												
1	Bloxham - - - - -	18770	6508	105	127	93	102	2	7	58	69	68
2	Swalecliffe - - - - -	21720	6516	205	117	102	103	12	9	58	59	88
3	Cropredy - - - - -	19909	4684	135	88	62	73	2	2	53	35	47
4	Banbury W - - - - -	14025	12061	433	277	225	208	12	15	142	125	156
10.—NORTHAMPTONSHIRE.												
164.—BRACKLEY.												
1	Brackley W - - - - -	31630	7826	225	221	125	110	7	9	114	107	14
2	Sulgrave - - - - -	27139	3021	150	91	81	69	6	-	47	44	39
165.—TOWCESTER.												
1	Abthorpe - - - - -	22323	5546	166	152	91	75	11	3	70	82	14
2	Towcester W - - - - -	19893	7260	292	280	151	141	3	11	116	114	62
166.—POTTERSFRY.												
1	Pottersbury W - - - - -	22461	10063	320	263	167	153	9	6	125	138	37
167.—HARDINGSTONE.												
1	Brafield - - - - -	12225	3022	111	73	60	51	1	1	34	39	38
2	Hardingstone - - - - -	12253	2833	123	70	59	64	-	2	32	33	53
3	Milton W - - - - -	7930	2812	101	57	52	49	4	2	28	29	44
168.—NORTHAMPTON.												
1	St. Giles W - - - - -	11338	17019	738	540	377	367	27	26	272	267	198
2	All Saints - - - - -	9545	3510	445	296	222	222	6	5	156	180	109
3	Bagbrooke - - - - -	-	3008	219	50	60	66	6	2	37	41	39
169.—DAVENTRY.												
1	Weedon - - - - -	18496	6689	198	159	111	87	2	2	80	70	66
2	Daventry W - - - - -	24617	9386	257	195	134	123	12	10	102	98	98
3	Long Buckby - - - - -	20188	5851	163	97	83	89	5	3	51	46	66

## III.—SOUTH MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854. SUB-DISTRICTS—continued

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		EXCESS OF BIRTHS OVER DEATHS.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Including Illegitimate Births.		Including Illegitimate Births.			
						Males.	Females.	Males.	Females.	Males.	Females.		
10.—NORTHAMPTONSHIRE— <i>continued.</i>													
170.—BRIKSWORTH.													
1	Spratton - - - - -	23600	5823	172	110	87	85	2	4	59	51	8	8
2	Moulton - - - - -	16891	4536	132	120	82	70	8	2	47	37	10	10
3	Brixworth W - - - - -	19435	4412	113	70	56	57	7	7	35	35	0	0
171.—WELLINGBOROUGH.													
1	Earls Barton - - - - -	10284	5026	213	126	107	106	2	5	55	71	16	16
2	Higham Ferrers - - - - -	18356	6310	263	141	136	127	4	5	63	76	13	13
3	Wellingborough W - - - - -	17865	9423	344	193	167	177	14	13	79	114	35	35
172.—KETTERING.													
1	Kettering W - - - - -	14375	7883	279	231	129	150	10	17	90	120	30	30
2	Rothwell - - - - -	20783	5982	226	123	108	125	5	6	65	58	7	7
3	Corby - - - - -	20108	4232	151	86	78	73	4	3	41	45	4	4
173.—THRAPSTON.													
1	Thrapston W - - - - -	27387	7127	243	148	132	111	12	6	74	74	0	0
2	Raunds - - - - -	23801	6714	202	120	101	101	4	5	61	59	2	2
174.—OUNDLE.													
1	Oundle W - - - - -	27805	6734	224	147	108	116	12	10	67	80	13	13
2	Weldon - - - - -	15817	2163	68	40	37	31	4	1	18	22	4	4
3	Fotheringhay - - - - -	20110	6320	162	113	88	104	9	7	56	57	7	7
175.—PETERBOROUGH.													
1	Stilton - - - - -	28884	5577	190	102	105	85	5	1	45	57	12	12
2	Peterborough W - - - - -	22190	13227	503	288	215	238	14	21	150	138	12	12
3	Crowland - - - - -	31650	7079	306	176	157	149	12	9	94	82	12	12
4	Thorney - - - - -	17390	2174	50	41	32	18	1	1	24	17	7	7
11.—HUNTINGDONSHIRE.													
176.—HUNTINGDON.													
1	Ramsey - - - - -	20805	5448	130	93	103	77	3	2	49	44	5	5
2	Sawtry - - - - -	15628	2431	90	52	42	48	2	2	29	30	1	1
3	Spaldwick - - - - -	20140	3599	139	65	66	73	2	7	38	27	11	11
4	Huntingdon W - - - - -	20007	9422	263	164	141	125	11	18	91	93	2	2
177.—ST. IVES.													
1	Warboys - - - - -	10115	3545	113	47	58	53	4	1	22	23	1	1
2	Somerham - - - - -	13424	4758	175	81	99	76	5	3	44	37	7	7
3	Swavesey - - - - -	14161	3762	76	60	40	36	4	1	38	22	16	16
4	St. Ives W - - - - -	17230	8529	254	172	129	133	9	8	79	93	14	14
178.—ST. NEOTS.													
1	St. Neots - - - - -	30927	9486	316	166	155	161	4	7	90	76	14	14
2	Kimbolton W - - - - -	34429	9339	363	173	169	134	8	11	83	90	7	7
12.—BEDFORDSHIRE.													
179.—BEDFORD.													
1	Riseley - - - - -	18190	2779	91	54	48	48	3	4	33	21	12	12
2	Sharnbrook - - - - -	13083	2292	84	45	45	39	1	4	21	22	1	1
3	Harrold - - - - -	12100	3207	100	55	58	48	3	2	26	29	3	3
4	Turvey - - - - -	9260	2341	60	33	46	34	3	1	14	19	5	5
5	Bedford and Kempston W - - - - -	18251	10410	313	188	159	161	13	4	92	106	14	14
6	Bedford and Cardington - - - - -	18376	10944	333	222	174	159	11	7	91	131	11	11
7	Barford - - - - -	12540	2684	95	41	38	37	3	1	21	28	7	7
180.—BIGGLESWADE.													
1	Potton - - - - -	26125	8979	311	209	151	169	8	15	101	108	7	7
2	Biggleswade W - - - - -	31918	14457	542	345	254	268	24	22	159	186	27	27
181.—AMPTHILL.													
1	Shitlington - - - - -	12242	4088	146	87	79	67	3	6	41	46	5	5
2	Amptill W - - - - -	19118	8903	281	214	131	142	10	9	108	110	2	2
3	Cranfield - - - - -	10191	3531	126	71	64	62	7	3	30	41	11	11
182.—WOBURN.													
1	Woburn W - - - - -	16791	7116	230	186	107	123	6	11	85	101	16	16
2	Toddington - - - - -	12812	4959	187	96	105	82	7	10	51	45	6	6
183.—LEIGHTON BUZZARD.													
1	Leighton Buzzard W - - - - -	12278	8659	311	218	168	148	16	8	127	111	16	16
2	Wick - - - - -	10041	2360	87	45	42	45	4	4	22	23	1	1
3	Irthlingbury - - - - -	9058	2332	85	52	47	48	3	4	32	39	7	7
4	Killeshock - - - - -	8002	2391	121	68	64	57	4	3	27	41	14	14
184.—LUTON.													
1	Dunstable - - - - -	13009	6070	292	187	151	150	14	8	84	105	21	21
2	Luton W - - - - -	27057	14417	680	402	342	336	31	32	136	200	64	64

## III.—SOUTH MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.—continued.

SUB-DISTRICTS.			AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
					BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.		
							Males.	Females.	Males.	Females.				
13.—CAMBRIDGESHIRE.														
185.—CAXTON.														
No. 1	Caxton W	- - - - -	40685	11005	572	193	202	170	13	12	104	89	179	
186.—CHESTERTON.														
1	Willingham	- - - - -	32315	9080	315	163	160	155	4	5	88	75	132	
2	Fulbourn W	- - - - -	21933	8156	263	197	138	125	8	13	104	93	65	
3	Shelford	- - - - -	21580	7331	230	154	126	104	10	7	86	67	77	
187.—CAMBRIDGE.														
1	St. Andrew the Less W	- - - - -	3470	11776	458	204	246	212	15	13	137	137	154	
2	St. Mary the Great	- - - - -		6074	85	118	43	42	-	1	75	48	-	33
3	St. Andrew the Great	- - - - -		6644	129	129	71	58	3	1	66	63	-	
4	St. Giles	- - - - -		4321	123	93	71	52	2	4	47	46	-	30
188.—LINTON.														
1	Duxford	- - - - -	14928	4620	142	79	75	67	2	3	41	38	63	
2	Linton W	- - - - -	15169	5187	165	104	92	73	3	5	37	47	61	
3	Balsham	- - - - -	17772	4541	105	78	50	55	4	4	37	41	27	
189.—NEWMARKET.														
1	Chereley	- - - - -	21645	6464	223	94	112	111	11	4	43	31	129	
2	Newmarket W	- - - - -	-	6737	203	123	110	93	13	12	84	69	30	
3	Botolph Claydon	- - - - -	28323	3464	116	78	63	53	-	1	39	30	38	
4	Gazeley	- - - - -	17421	3579	113	45	56	57	5	7	29	19	68	
5	Soham	- - - - -	22084	10391	300	176	144	156	6	11	83	83	124	
190.—ELY.														
1	Haddenham	- - - - -	18085	4277	143	75	73	70	3	5	34	41	65	
2	Sutton	- - - - -	-	4322	130	66	68	67	1	3	27	39	64	
3	Ely W	- - - - -	30384	8092	249	168	119	130	9	10	88	80	81	
4	Littleport	- - - - -	23925	6205	220	149	114	106	7	9	65	84	71	
191.—NORTH WITCHFORD.														
1	Chatteris W	- - - - -	33063	8844	301	168	149	132	11	9	87	81	123	
2	March	- - - - -	26730	7369	250	137	132	118	7	12	68	69	113	
192.—WHITTLESEY.														
1	Whittlesey W	- - - - -	23131	7087	279	194	135	144	10	9	93	98	85	
193.—WISBEACH.														
1	Leverington	- - - - -	25324	5640	185	137	99	86	8	4	72	65	48	
2	Wisbeach W	- - - - -	6432	10394	302	345	162	140	14	14	163	177	- 43	
3	Walpole St. Peter	- - - - -	15695	5097	98	73	47	51	6	-	39	34	25	
4	Terrington St. Clement	- - - - -	43332	8614	185	162	88	97	6	3	49	33	83	
5	Walsoken	- - - - -	19219	5451	181	136	162	79	10	5	61	75	45	
6	Upwell	- - - - -	19472	5619	173	157	81	92	9	7	90	67	16	

## IV.—EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.

14.—ESSEX.													
194.—WEST HAM.													
1	Stratford	-	-	-	-	-	-	-	-	-	-	-	-
2	West Ham	-	-	-	-	-	-	-	-	-	-	-	-
3	Leyton W	-	-	-	-	-	-	-	-	-	-	-	-
4	Walthamstow	-	-	-	-	-	-	-	-	-	-	-	-
195.—EPPING.													
1	Chigwell	-	-	-	-	-	-	-	-	-	-	-	-
2	Epping W	-	-	-	-	-	-	-	-	-	-	-	-
3	Harlow	-	-	-	-	-	-	-	-	-	-	-	-
196.—ONGAR.													
1	Bobbingworth	-	-	-	-	-	-	-	-	-	-	-	-
2	Chipping Ongar W	-	-	-	-	-	-	-	-	-	-	-	-
197.—ROMFORD.													
1	Romford W	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford	-	-	-	-	-	-	-	-	-	-	-	-
3	Barking Town	-	-	-	-	-	-	-	-	-	-	-	-
4	Hornchurch	-	-	-	-	-	-	-	-	-	-	-	-
198.—ORSSETT.													
1	Grays	-	-	-	-	-	-	-	-	-	-	-	-
2	Orsett W	-	-	-	-	-	-	-	-	-	-	-	-

## IV.—EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.			
						Males.	Females.	Males.	Females.	Males.	Females.		
14.—ESSEX—continued.													
199.—BILLERICAY.													
No.													
1	Brentwood	- - - - -	14438	6781	171	229	88	83	5	2	136	93	-10
2	Great Burstead W	- - - - -	20967	4982	140	130	67	73	6	4	75	55	10
3	Wickford	- - - - -	16940	2074	57	41	27	30	1	1	24	17	16
200.—CHELMSFORD.													
1	Ingatstone	- - - - -	27534	6582	184	97	106	78	3	9	44	53	87
2	Chelmsford W	- - - - -	8333	7980	226	224	132	104	11	12	126	108	2
3	Writtle	- - - - -	19107	5021	166	77	92	74	4	2	36	41	89
4	Great Waltham	- - - - -	19047	5506	167	91	81	86	4	3	41	50	76
5	Great Baddow	- - - - -	14685	7083	200	117	97	103	2	5	57	60	83
201.—ROCHFORD.													
1	Rayleigh	- - - - -	23764	5017	133	137	74	59	3	-	101	86	-4
2	Prittlewell	- - - - -	18089	4287	155	112	83	72	2	4	59	53	43
3	Rochford W	- - - - -	16793	3995	145	100	74	71	9	7	60	49	36
4	Great Wakering	- - - - -	49200	2539	86	72	42	44	6	3	39	33	14
202.—MALDON.													
1	Southminster	- - - - -	21923	4698	142	100	61	81	7	3	48	52	42
2	Bradwell	- - - - -	22987	2915	99	63	68	41	2	5	39	24	36
3	All Saints	- - - - -	24773	4675	156	84	88	73	2	2	46	38	72
4	St. Peter W	- - - - -	13311	6479	188	202	87	101	7	9	88	114	-14
5	Tollesbury	- - - - -	21156	3370	72	68	39	35	1	1	34	34	4
203.—TENDRING.													
1	St. Oysth	- - - - -	26942	6305	208	131	98	110	4	9	74	57	77
2	Thorpe W	- - - - -	24176	6214	150	163	78	72	10	7	94	69	-13
3	Harwich	- - - - -	3206	4451	148	97	74	74	4	2	54	43	61
4	Manningtree	- - - - -	17342	5675	173	120	84	89	3	3	58	62	58
5	Ardleigh	- - - - -	18037	5165	157	94	83	74	7	1	50	44	68
204.—COLCHESTER.													
1	Colchester First Ward W	- - - - -	11200	7851	235	216	124	111	18	9	103	113	19
2	Colchester Second Ward	- - - - -		2832	161	104	84	77	4	7	47	37	37
3	Colchester Third Ward	- - - - -		5760	185	149	89	96	4	4	73	76	36
205.—LEXDEN.													
1	Wivenhoe	- - - - -	5157	3524	155	74	81	74	1	1	41	33	81
2	Peldon	- - - - -	22769	4438	168	99	87	81	-	0	49	50	69
3	Stanway W	- - - - -	17338	4713	150	92	79	71	7	7	41	51	55
4	Fordham	- - - - -	15925	4462	145	80	65	80	1	7	36	44	65
5	Dedham	- - - - -	12642	4529	150	67	64	66	7	4	40	27	68
206.—WITHAM.													
1	Kelvedon	- - - - -	14053	4461	127	70	61	66	5	5	27	43	87
2	Witham W	- - - - -	17251	6823	251	189	122	129	10	18	74	85	92
3	Coggeshall	- - - - -	7634	4873	186	119	85	101	8	13	65	54	67
207.—HALSTEAD.													
1	Halstead W	- - - - -	20507	11768	400	228	190	210	23	13	111	117	172
2	Heddingham	- - - - -	18406	7505	234	199	114	120	11	15	94	105	35
208.—BRAINTREE.													
1	Finchingfield	- - - - -	10706	5516	178	137	26	82	4	7	74	68	41
2	Rocking W	- - - - -	11507	5678	181	125	102	79	14	5	70	55	56
3	Braintree	- - - - -	10439	6369	190	154	104	86	5	8	79	75	36
209.—DUNMOW.													
1	Stebbing	- - - - -	17307	4961	149	94	81	68	11	4	45	49	55
2	Dunmow W	- - - - -	18556	5960	182	178	105	77	14	6	89	89	4
3	Hatfield	- - - - -	21581	4746	130	79	66	64	5	2	34	45	61
4	Thaxted	- - - - -	15350	4811	140	84	74	66	4	5	41	45	36
210.—SAFFRON WALDEN.													
1	Newport	- - - - -	18696	5488	153	119	75	78	4	3	65	54	54
2	Saffron Walden W	- - - - -	22322	10091	287	213	145	142	8	6	104	109	74
3	Radwinter	- - - - -	21412	5137	171	87	93	78	10	3	43	44	84
15.—SUFFOLK.													
211.—RISBRIDGE.													
1	Haverhill	- - - - -	18289	7408	247	134	137	110	17	14	64	60	126
2	Wickhambrook	- - - - -	18698	5172	172	73	109	83	7	6	30	45	99
3	Clare	- - - - -	16077	5545	189	92	92	97	6	11	40	52	87
212.—SUDBURY.													
1	Bulmer	- - - - -	17504	4901	151	72	78	73	6	5	34	38	79
2	Bures	- - - - -	17622	6130	176	109	86	90	5	6	52	57	67
3	Sudbury W	- - - - -	8607	5127	278	170	153	120	12	10	93	77	168
4	Melford	- - - - -	16799	5315	164	100	86	78	7	5	40	60	64
5	Hartest	- - - - -	18310	6328	222	105	112	110	11	14	45	62	117



## IV.—EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.		
						Males.	Females.	Males.	Females.				
15.—SUFFOLK—continued.													
213.—COSFORD.													
1	Lavenham	- - - - -	27110	7840	221	151	111	110	10	9	75	76	70
2	Hadleigh	W - - - - -	25586	10258	280	183	152	128	20	19	102	81	97
214.—THINGOE.													
1	Rougham	- - - - -	26113	6458	207	126	112	95	10	6	66	60	81
2	Fornham	- - - - -	32369	5993	196	104	101	95	9	6	56	48	92
3	Ia worth	- - - - -	23082	6563	193	123	93	100	7	12	57	66	70
215.—BURY ST. EDMUNDS.													
1	Bury St. Edmunds	W &c - - - - -	2684	18200	418	298	220	193	29	15	160	138	115
216.—MILDENHALL.													
1	Worlington	- - - - -	61344	4065	112	65	50	62	4	4	35	30	47
2	Lakenheath	W - - - - -		6289	218	107	101	117	5	6	57	50	111
217.—STOW.													
1	Walsham-le-Willows	- - - - -	18585	6092	205	97	102	103	4	11	42	55	108
2	Rattlesden	W - - - - -	20180	6992	215	138	106	112	11	12	70	68	77
3	Stowmarket	- - - - -	16577	8116	237	141	128	109	10	11	80	61	96
218.—HARTISMERE.													
1	Mendlesham	- - - - -	20092	6369	211	92	109	102	8	5	48	44	119
2	Botesdale	- - - - -	15081	5598	163	91	91	72	10	7	46	45	72
3	Eye	W - - - - -	18042	7061	208	103	122	86	20	15	52	51	105
219.—HOKNE.													
1	Stradbroke	W - - - - -	26492	8399	264	173	142	122	15	24	96	77	91
2	Dennington	- - - - -	26543	7507	230	114	113	117	9	16	58	56	116
220.—BOSMERE.													
1	Coddenham	W - - - - -	20765	9355	255	171	137	118	14	11	85	86	54
2	Needham Market	- - - - -	27134	7864	240	148	128	112	11	6	76	72	92
221.—SAMPFORD.													
1	Capel St. Mary	- - - - -	22565	6811	203	142	92	111	8	9	70	72	61
2	Holbrook	W - - - - -	27665	5682	195	113	107	88	8	5	56	57	82
222.—IPSWICH.													
1	St. Matthew	W - - - - -	5395	13477	445	265	228	217	12	16	207	158	80
2	St. Clement	- - - - -		8856	297	235	151	146	7	9	129	106	62
3	St. Margaret	- - - - -		10426	374	294	189	185	14	8	146	148	80
223.—WOODBIDGE.													
1	Carlford	- - - - -	18634	5385	163	98	84	69	4	2	48	50	55
2	Colneis	W - - - - -	28595	6927	182	115	89	93	7	18	57	58	67
3	Woodbridge and Wilford	- - - - -	23145	8676	229	147	114	115	10	11	75	73	82
4	Woodbridge Out	- - - - -	11051	3788	103	79	59	44	3	4	36	45	24
224.—PLOMESGATE.													
1	Earl-Soham	- - - - -	9722	2724	80	51	39	41	2	2	24	27	29
2	Framlingham	- - - - -	9465	3592	88	65	50	38	4	3	34	31	23
3	Wickham Market	W - - - - -	12734	4471	141	99	77	64	10	6	52	47	42
4	Orford	- - - - -	20762	3389	83	57	49	34	6	2	28	29	26
5	Aldeburgh	- - - - -	12946	4101	115	74	55	60	1	4	35	39	41
6	Saxmundham	- - - - -	9435	3200	88	51	42	46	4	-	24	27	37
225.—BLYTHING.													
1	Westleton	W - - - - -	37494	10368	352	187	170	182	9	23	88	99	165
2	Halesworth	- - - - -	26292	8387	279	173	139	140	6	10	87	86	106
3	Wenhaston	- - - - -	28311	9128	284	149	153	151	12	8	77	72	136
226.—WANGFORD.													
1	Bungay	- - - - -	16898	6539	195	117	100	95	8	11	54	63	78
2	Beccles	W - - - - -	18181	7475	226	147	117	109	12	8	69	78	79
227.—MUTFORD.													
1	Kessingland	- - - - -	10621	4294	173	73	98	77	6	7	46	27	102
2	Lowestoft	W - - - - -	13927	10150	415	246	194	221	15	11	124	122	169
3	Gorleston	- - - - -	10942	6719	171	90	101	70	7	4	50	49	72
16.—NORFOLK.													
228.—YARMOUTH.													
1	Yarmouth Southern	- - - - -	1510	11171	411	284	212	190	9	9	135	149	127
2	Yarmouth Northern	W - - - - -		15709	503	430	263	241	59	28	207	208	75
229.—FLEGG.													
1	East Flegg	- - - - -	15301	5638	178	74	98	80	5	6	40	34	67
2	West Flegg	W - - - - -	16796	4859	149	88	63	67	9	8	38	30	97

## IV.—EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.		
						Males.	Females.	Males.	Females.	Males.	Females.	
16.--NORFOLK--continued.												
230.--TUNSTEAD.												
No.												
1	Ludham - - - - -	-	18219	3010	121	67	76	45	6	8	34	23
2	Smallburgh W - - - - -	-	16969	4781	139	101	66	73	8	13	32	49
3	Stalham - - - - -	-	15794	4227	133	72	77	56	4	1	39	61
4	North Walsham - - - - -	-	11993	2096	76	48	45	81	4	3	24	23
231.--ERPINGHAM.												
1	North Walsham - - - - -	-	20223	7130	203	149	115	90	9	8	81	66
2	Cromer W - - - - -	-	23709	7377	266	153	125	141	13	9	70	113
3	Holt - - - - -	-	28221	7315	208	101	120	88	14	7	47	54
232.--ATLHAM.												
1	Eynsford - - - - -	-	40099	9596	284	157	143	141	15	14	80	77
2	Buxton W - - - - -	-	26024	10501	320	193	159	161	24	28	100	93
233.--ST. FAITHS.												
1	St. Faiths W - - - - -	-	28370	5776	183	111	97	86	13	9	70	41
2	Sprowston - - - - -	-	19934	6114	189	100	109	80	12	4	52	48
234.--NORWICH.												
1	Costany - - - - -	-	4325	12581	412	458	225	187	22	20	212	244
2	East Wymer - - - - -	-		13002	439	403	210	229	13	18	203	230
3	Corsford - - - - -	-		12080	406	304	220	186	22	18	144	100
4	Manerford - - - - -	-		14631	417	325	218	199	24	24	132	173
5	West Wymer W - - - - -	-		15001	593	505	294	301	44	46	241	254
235.--FOREHOE.												
1	Costessey - - - - -	-	15018	4372	135	78	79	65	6	6	43	35
2	Wymondham W - - - - -	-	22216	9193	236	153	137	119	15	8	81	72
236.--HENSTEAD.												
1	Humbleyard W - - - - -	-	24027	5836	170	104	88	82	7	12	37	47
2	Henstead - - - - -	-	19331	5715	191	128	98	93	6	7	69	69
237.--BLOFIELD.												
1	Blofield W - - - - -	-	17816	5694	145	128	73	72	8	8	64	64
2	South Walsham - - - - -	-	25362	6880	178	89	79	90	4	6	48	41
238.--LODDON.												
1	Aldeby - - - - -	-	24573	5546	182	94	84	98	10	9	49	45
2	Lodden W - - - - -	-	19250	6255	174	113	85	88	16	7	60	53
3	Woodton - - - - -	-	15498	4493	136	86	70	66	6	2	39	47
239.--DEPWADE.												
1	Harleston - - - - -	-	17447	6056	184	95	104	80	10	5	39	50
2	Diss - - - - -	-	17412	7588	202	124	137	115	14	14	56	68
3	Stratton W - - - - -	-	19757	6655	183	109	107	76	17	12	52	57
4	Fornett - - - - -	-	18085	6993	188	89	104	84	4	19	37	49
240.--GUILTCROSS.												
1	Baaham - - - - -	-	18681	6024	194	117	103	91	6	9	54	63
2	Kenninghall W - - - - -	-	23904	6720	219	124	124	95	18	15	107	87
241.--WAYLAND.												
1	Attleborough W - - - - -	-	22885	5726	172	105	91	81	10	7	63	43
2	Watton - - - - -	-	23178	6415	205	103	100	103	11	9	54	49
242.--MITFORD.												
1	Shipham - - - - -	-	11349	3121	82	98	40	42	3	6	37	31
2	Mattishall - - - - -	-	10964	4670	145	100	80	65	6	8	45	37
3	Bawdeswell - - - - -	-	14976	3632	128	78	60	68	8	7	45	39
4	East Dereham W - - - - -	-	18172	7707	236	181	120	116	22	19	89	52
5	Litcham - - - - -	-	25585	5512	171	108	93	78	7	6	44	64
6	North Elmham - - - - -	-	18387	4637	141	88	69	72	9	13	43	45
243.--WALSINGHAM.												
1	Fakenham - - - - -	-	27818	7167	221	147	100	121	13	8	73	72
2	Walsingham W - - - - -	-	28251	6943	215	149	107	111	12	22	78	71
3	Wells - - - - -	-	31273	7773	268	151	146	122	5	9	79	73
244.--DOCKING.												
1	Burham - - - - -	-	33180	8961	208	155	99	109	10	15	82	73
2	Spettisham - - - - -	-	30490	5641	160	96	91	89	4	9	50	45
3	Docking W - - - - -	-	28470	5546	172	108	76	96	16	13	61	45
245.--FREEBRIDGE LYNN.												
1	Hillington - - - - -	-	20155	4376	140	81	73	76	8	8	47	34
2	Gayton W - - - - -	-	22796	4529	137	90	78	79	12	13	39	31
3	Middleton - - - - -	-	10848	2390	74	41	40	34	4	2	20	21
4	Castle Rising - - - - -	-	19006	2532	75	36	37	38	1	1	17	19

## IV.—EASTERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.				
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.					
						Males.	Females.	Males.	Females.							
No.																
1	16.—NORFOLK—continued.															
2	245.—KINGS LYNN.															
3	Kings Lynn North	-	-	-	-	5382	124	72	61	63	4	9	42	90	32	
	Kings Lynn Middle W	-	-	-	-	7044	199	130	98	101	14	13	82	68	49	
	Kings Lynn South	-	-	-	-	8104	227	160	117	110		3	88	72	67	
1	247.—DOWNHAM.															
2	Wiggenhall	-	-	-	-	32152	6532	227	145	125	102	14	10	73	72	82
3	Downham W	-	-	-	-	28686	9209	333	200	182	151	16	12	112	88	133
	Fincham	-	-	-	-	22849	5214	167	85	86	81	4	12	51	34	82
1	248.—SWAFFHAM.															
2	Swaffham W	-	-	-	-	41458	6787	197	120	106	91	12	12	71	49	77
	Saham Toney	-	-	-	-	30742	7538	265	135	136	129	19	14	61	74	130
1	249.—THETFORD.															
2	Methwold	-	-	-	-	69093	9379	305	147	152	153	17	12	76	71	158
	Thetford W	-	-	-	-	49177	9961	306	202	175	131	15	14	104	98	104

## V.—SOUTH WESTERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS.

17.—WILTSHIRE.																		
250.—HIGHWORTH.																		
1	Highworth W	-	-	-	-	-	-	23456	7447	261	216	134	127	22	20	103	113	45
2	Swindon	-	-	-	-	-	-	26098	10173	446	198	223	223	23	10	102	96	248
251.—CRICKLADE.																		
1	Wootton Bassett	-	-	-	-	-	-	20229	5547	181	101	92	89	12	11	52	49	80
2	Cricklade W	-	-	-	-	-	-	21337	5835	173	111	90	83	13	11	53	58	62
252.—MALMSBURY.																		
1	Malmsbury Eastern	-	-	-	-	-	-	27116	7653	212	119	102	110	7	14	56	63	93
2	Malmsbury Western W	-	-	-	-	-	-	26992	7346	245	145	116	129	13	12	77	68	199
253.—CHIPPENHAM.																		
1	Castle Combe	-	-	-	-	-	-	14011	3143	91	65	26	55	-	1	35	30	26
2	Corsham	-	-	-	-	-	-	17127	4937	233	181	125	128	9	5	79	61	122
3	Chippenham W	-	-	-	-	-	-	16248	7936	315	183	161	134	13	11	93	90	133
4	Christian Malford	-	-	-	-	-	-	12909	3391	95	50	48	47	2	5	22	28	45
254.—CALNE.																		
1	Calne W	-	-	-	-	-	-	29610	9173	239	163	110	129	6	10	74	89	76
255.—MARLBOROUGH.																		
1	Marlborough W	-	-	-	-	-	-	42092	10263	310	181	139	171	5	10	95	86	129
256.—DEVIZES.																		
1	Bishops Cannings	-	-	-	-	-	-	22892	4129	127	63	65	62	4	6	31	32	64
2	Lavington	-	-	-	-	-	-	23409	6047	197	104	109	88	7	2	56	48	10
3	Bromham	-	-	-	-	-	-	13903	5022	173	101	85	88	9	3	51	50	72
4	Devizes W	-	-	-	-	-	-	3287	7044	195	173	106	89	6	10	80	99	22
257.—MELKSHAM.																		
1	Melksham W	-	-	-	-	-	-	14248	6671	190	133	91	99	8	5	69	73	57
2	Trowbridge	-	-	-	-	-	-	3520	12144	293	280	189	204	7	6	142	138	113
258.—BRADFORD.																		
1	Bradford South Eastern W	-	-	-	-	-	-	18800	7313	172	140	81	91	7	4	74	66	32
2	Bradford North Western	-	-	-	-	-	-		4294	166	167	85	81	2	1	45	62	59
259.—WESTBURY.																		
1	Bradley	-	-	-	-	-	-	6076	2622	84	56	42	42	1	-	26	30	28
2	Edlington	-	-	-	-	-	-	24868	3080	103	77	60	43	6	2	37	40	26
3	Westbury W	-	-	-	-	-	-		6968	186	143	99	87	5	8	81	64	41
260.—WARMINGHAM.																		
1	Warmingham W	-	-	-	-	-	-	29810	8193	264	151	135	120	10	10	64	87	113
2	Longbridge Deverill	-	-	-	-	-	-		4282	116	63	57	59	2	2	31	32	53
3	Heytesbury	-	-	-	-	-	-		27546	140	98	80	60	2	-	63	56	42
261.—PEWSEY.																		
1	Netheravon	-	-	-	-	-	-	66866	5674	189	134	102	87	6	14	5	72	63
2	Pewsey W	-	-	-	-	-	-	23734	6829	236	102	122	114			6	44	25

V.—SOUTH WESTERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—*cont.*

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.		
						Males.	Females.	Males.	Females.	Males.	Females.	
17.—WILTSHIRE—continued.												
262.—AMESBURY.												
No.												
1	Orcheston - - - - -	18486	2417	89	53	35	34	2	-	23	29	17
2	Amesbury W - - - - -	27883	3608	180	69	67	63	5	2	41	28	61
3	Winterbourne - - - - -	16561	1951	50	28	32	27	2	1	14	14	31
263.—ALDBURY.												
1	Aldbury - - - - -	24551	4610	160	74	92	68	2	2	30	25	26
2	Downton - - - - -	19844	5176	180	123	84	70	7	6	62	61	47
3	Bratford W - - - - -	9095	5122	135	164	68	67	5	6	110	54	- 29
264.—SALISBURY.												
1	Salisbury W - - - - -	480	6900	277	268	125	142	15	7	123	125	19
265.—WILTON.												
1	Wilton W - - - - -	23845	5705	180	125	83	97	9	12	68	72	45
2	Biishopstone - - - - -	21459	5037	150	90	74	76	4	2	40	50	89
266.—TISBURY.												
	Donhead - - - - -	19842	4297	111	75	56	55	3	3	34	41	26
	Tisbury W - - - - -	10839	2308	89	75	41	48	5	6	26	27	14
3	Hindon - - - - -	9613	2376	71	35	32	29	1	1	15	20	26
267.—MERE.												
1	Mere W - - - - -	82211	8423	265	156	118	147	10	7	76	79	126
18.—DORSETSHIRE.												
268.—SHAFTESBURY.												
1	Shaftesbury W - - - - -	8171	5121	143	112	80	63	10	8	54	26	21
2	Fontmell - - - - -	14944	2355	95	78	46	49	1	6	28	40	27
3	Gillingham - - - - -	12578	4528	127	99	67	60	7	5	41	28	29
269.—STURMINSTER.												
1	Stalbridge - - - - -	12678	4520	119	87	63	57	7	1	41	46	28
2	Sturminster W - - - - -	21796	5662	186	125	97	89	8	5	52	73	61
270.—BLANDFORD.												
1	Milton Abbas - - - - -	26201	6058	198	111	98	100	5	6	49	62	27
2	Blandford W - - - - -	21520	6779	227	123	112	125	8	6	90	84	54
271.—WIMBORNE.												
1	Cranborne - - - - -	45427	7724	264	113	123	121	12	8	51	62	122
2	Witchampton - - - - -	12123	4120	122	59	66	66	4	7	19	40	78
3	Wimborne W - - - - -	22573	5380	122	89	90	86	12	8	38	51	26
272.—POOLE.												
1	Canford - - - - -	12768	1879	65	30	36	29	3	3	10	20	25
2	Poole W - - - - -	26771	2904	297	151	164	133	13	9	63	28	126
3	Lytchett - - - - -	2684	2107	60	29	29	31	1	2	13	16	21
273.—WAREHAM.												
1	Swanage - - - - -	12872	3742	99	47	54	45	3	1	25	22	22
2	Corfe Castle - - - - -	12904	2446	83	39	42	41	1	-	15	22	44
3	Wareham W - - - - -	22800	6181	178	117	93	85	11	3	52	64	61
4	Bere Regis - - - - -	22822	5046	122	72	62	66	5	5	29	26	26
274.—WYEMOUTH.												
1	Upway - - - - -	12510	3883	108	83	88	50	3	2	19	14	73
2	Weymouth W - - - - -	6849	10699	219	227	162	127	13	8	97	120	29
3	Portland - - - - -	2553	5125	204	91	106	98	2	1	57	34	112
4	Abbotsbury - - - - -	11236	2090	55	32	27	28	-	1	16	14	26
275.—DORCHESTER.												
1	Dorchester W - - - - -	2620	7268	235	221	122	108	10	11	126	105	4
2	Piddletown - - - - -	24912	4120	122	68	56	66	1	6	23	25	54
3	Maiden Newton - - - - -	22224	5428	172	108	83	63	4	5	47	61	69
4	Cerne W - - - - -	42823	7722	199	146	122	97	6	7	79	67	26
276.—SHERBORN.												
1	Yatminster - - - - -	20715	4227	123	64	72	61	2	2	23	31	26
2	Sherborne W - - - - -	2467	5242	122	182	80	82	7	5	72	60	29
3	Bradford Abbas - - - - -	12626	2512	107	58	51	56	2	2	30	28	49
277.—BRAMINSTON.												
1	Evershot - - - - -	16317	2022	79	63	42	37	1	2	22	21	16
2	Misterton - - - - -	2120	1577	67	22	26	31	1	2	11	12	24
3	Netherbury W - - - - -	20296	5320	172	108	93	79	10	9	32	54	69
4	Beaminster - - - - -	11901	4231	144	77	87	57	4	2	27	49	27
278.—BRIDPORT.												
1	Burton Bradstock - - - - -	16206	4780	148	70	74	74	4	1	41	22	72
2	Bridport W - - - - -	1622	7722	205	196	122	127	14	12	29	27	29
3	Whitechurch Canonclorum - - - - -	12220	4224	140	90	78	71	5	4	22	40	26

## V.—SOUTH WESTERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—cont.

No.		SUB-DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
					BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.		
							Males.	Females.	Males.	Females.	Males.	Females.	
19.—DEVONSHIRE.													
279.—ALMINSTER.													
1	Lyme - - - - -		5316	4548	117	70	57	60	3	2	34	28	47
2	Alminster W - - - - -		19219	5530	165	105	74	81	4	3	50	55	20
3	Chardstock - - - - -		17447	6881	94	43	58	42	1	2	26	17	61
4	Colyton - - - - -		19856	6344	165	100	76	89	2	2	37	43	55
280.—HOMITON.													
1	Homiton W - - - - -		48287	11485	311	197	160	151	12	7	99	96	114
2	Ottery St. Mary - - - - -		29480	12389	371	170	199	172	14	11	74	98	203
281.—ST. THOMAS.													
1	East Budleigh - - - - -		19031	4751	99	73	50	49	2	1	32	41	26
2	Exmouth - - - - -		7668	7068	215	125	119	96	8	4	67	58	30
3	Woodbury - - - - -		15143	3699	121	71	69	63	4	3	33	38	43
4	Broad-Chel - - - - -		14692	3650	108	65	53	55	1	1	32	32	43
5	Topsham - - - - -		6307	4737	106	99	58	48	1	2	44	48	14
6	Heavitree - - - - -		10854	6447	126	123	54	72	2	2	65	67	-5
7	St. Thomas W - - - - -		11271	6124	170	122	98	77	16	6	68	64	36
8	Albington - - - - -		17470	4383	118	78	55	63	3	1	45	28	45
9	Christow - - - - -		11432	2318	96	41	50	36	1	3	27	14	45
10	Kenton - - - - -		23084	5569	146	129	82	64	4	1	55	74	17
282.—EXETER.													
1	St. Sidwell W - - - - -		18007	18067	480	493	249	231	25	15	244	249	-13
2	St. David - - - - -	1800	14736	415	383	211	204	16	6	162	171	68	
283.—NEWTON ABBOT.													
1	Taigsmouth - - - - -		7540	3992	301	201	148	153	7	4	98	108	100
2	Chudleigh - - - - -		23736	7024	211	92	101	110	2	1	50	42	119
3	Moreton Hampstead - - - - -		23642	2867	71	43	31	40	1	1	21	22	26
4	Ashburton - - - - -		31599	7063	205	144	109	96	8	1	74	70	61
5	Newton Abbot W - - - - -		21313	2217	323	218	173	155	18	27	112	106	110
6	Torquay - - - - -		10666	15744	500	295	241	250	5	5	151	144	206
284.—TOTNES.													
1	Palatton - - - - -		10494	3978	121	74	55	66	4	3	33	41	47
2	Beilham - - - - -		8617	6723	197	127	98	99	1	1	63	64	76
3	Dartmouth - - - - -		5308	120	110	64	56	3	3	3	47	63	16
4	Totnes W - - - - -		12876	6394	108	150	80	88	8	7	73	77	18
5	Beckfastleigh - - - - -		19646	4658	114	62	50	64	1	4	28	34	23
6	Ugborough - - - - -		24949	3877	110	45	53	57	4	4	27	18	65
7	Harberton - - - - -		16453	2873	78	35	42	36	2	2	18	17	43
285.—KINGSBRIDGE.													
1	Blackawton - - - - -		12408	3773	73	41	37	26	1	4	22	19	22
2	Stokham - - - - -		18354	4396	146	63	71	75	5	3	36	35	25
3	West Alvington W - - - - -		15901	5177	158	101	79	79	7	9	56	45	87
4	Kingsbridge - - - - -		10147	4851	106	76	46	60	3	2	42	34	30
5	Modbury - - - - -		16108	4280	110	74	51	59	1	3	38	36	36
286.—PLYMPTON ST. MARY.													
1	Yeampton - - - - -		27760	9522	268	171	140	128	5	4	91	80	67
2	Plympton W - - - - -		47909	10301	310	242	155	155	19	7	122	120	68
287.—PLYMOUTH.													
1	Charles-the-Martyr W - - - - -		1116	19187	684	547	354	230	24	22	276	271	127
2	St. Andrew W - - - - -		519	23004	1150	900	577	573	17	22	471	429	280
288.—EAST STONEHOUSE.													
1	East Stonehouse W - - - - -		385	11979	430	355	217	213	9	7	168	167	75
289.—STOKE DAMEREL.													
1	St. Aubyn - - - - -			6185	165	129	84	81	1	1	63	66	26
2	Clovanee W - - - - -			3687	321	273	157	164	8	16	131	142	48
3	Merice - - - - -			9372	248	190	133	125	1	1	86	102	58
4	Stoke - - - - -			5437	170	171	86	84	2	3	83	89	-1
5	Tamar - - - - -			7449	265	209	125	140	5	1	94	115	26
290.—TAVISTOCK.													
1	Buckland Monachorum - - - - -		95563	8330	358	175	177	161	3	7	108	67	163
2	Tavistock W - - - - -		30179	9864	394	204	191	198	13	5	100	104	190
3	Milton Abbot - - - - -		22746	5017	196	83	106	90	2	3	45	38	113
4	Lifton - - - - -		22947	4630	119	72	57	62	4	3	38	34	47
291.—OKEHAMPTON.													
1	Braiton Clovelly - - - - -		22053	2465	63	39	41	22	4	2	24	15	24
2	Batterleigh - - - - -		26143	4167	115	50	43	60	4	4	37	19	24
3	Okehampton W - - - - -		32610	5798	190	90	93	97	14	8	46	47	155
4	Chagford - - - - -		19821	3530	99	59	47	52	3	3	24	21	26
5	North Tawton - - - - -		24500	4628	116	70	63	53	3	4	33	28	45



## V.—SOUTH WESTERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.								
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.									
						Males.	Females.	Males.	Females.											
19.—DEVONSHIRE—continued.																				
292.—CREDITON.																				
1	Morehard Bishop	-	27,039	4948	147	99	70	77	4	4	39	60	21							
2	New	-	19,402	3738	117	57	51	66	5	4	36	31	5							
3	Crediton W	-	17,286	4871	169	121	92	77	8	5	51	70	19							
4	Cheriton-Fitzpaine	-	27,507	6188	176	201	88	88	5	2	60	61	75							
293.—TIVERTON.																				
1	Silverton	-	19,021	5675	148	160	70	78	4	7	51	46	45							
2	Callesington	-	19,477	2032	144	97	67	77	3	5	45	36	47							
3	Uffculme	-	17,778	5448	184	104	86	98	1	5	56	45	47							
4	Tiverton W	-	17,520	11144	318	230	170	148	21	12	125	133	47							
5	Washfield	-	22,412	2720	83	36	33	48	-	4	15	21	67							
6	Washfield	-	17,718	3437	109	42	59	20	3	1	18	24	67							
7	Dalverton	-	28,227	6023	175	22	83	92	8	10	43	49	38							
294.—SOUTH MOLTON.																				
1	Witheridge	-	49,970	5630	182	97	90	92	6	7	41	66	26							
2	Chulmleigh	-	32,269	3244	151	86	84	85	6	5	45	36	26							
3	South Molton W	-	39,677	9698	235	200	128	147	10	16	104	93	26							
295.—BARNSTAPLE.																				
1	Barnstaple W	-	12,711	11,457	305	221	147	158	19	30	122	99	24							
2	Paracombe	-	35,537	2015	76	31	24	42	1	2	18	16	45							
3	Combsmarin	-	24,042	4098	116	59	62	54	2	3	26	27	27							
4	Tilsecombe	-	18,951	5940	152	82	72	80	6	5	33	30	29							
5	Hraunton	-	51,459	7356	210	118	117	93	10	7	59	70	72							
6	Bishops Tawton	-	26,709	6718	174	98	85	89	6	6	45	55	76							
296.—TORRINGTON.																				
1	High Bickington	-	17,453	3133	79	51	33	46	5	-	25	26	26							
2	Walsleigh	-	16,516	2751	73	33	35	38	4	1	17	16	26							
3	Dolton	-	18,480	5117	101	60	46	55	3	2	25	26	21							
4	Shebbear	-	17,093	3118	104	65	56	52	2	5	26	29	29							
5	Great Torrington W	-	14,555	5356	138	112	78	65	16	11	57	55	29							
297.—BIDEFORD.																				
1	Bideford W	-	3,327	5809	161	107	93	71	5	7	49	39	27							
2	Norham	-	7118	4454	102	81	56	46	2	2	40	41	21							
3	Parkham	-	16,797	2708	78	46	46	32	1	2	23	26	26							
4	Harland	-	29,671	4212	118	44	68	52	1	1	22	21	74							
5	Bradworthy	-	17,257	2140	63	63	28	35	2	4	39	18	29							
298.—HOLSWORTHY.																				
1	Milton Dameral	-	11,035	1791	48	30	26	22	3	2	15	13	18							
2	Holworthy	-	18,657	2969	79	50	32	47	4	6	30	30	30							
3	Black Torrington	-	16,994	2169	58	38	32	29	3	-	29	18	39							
4	Broadwoodwidge	-	8,367	929	26	5	17	9	-	-	5	21	29							
5	Clawton	-	16,950	1908	70	35	43	36	2	3	14	21	44							
29.—CORNWALL.																				
299.—STRATTON.																				
1	Kilhampton	-	16,228	2316	69	35	36	31	5	4	14	21	24							
2	Stratton	-	19,283	3412	93	61	44	49	1	2	28	29	29							
3	Week St. Mary	-	24,495	2835	71	51	35	36	1	-	21	29	29							
300.—CAMELFORD.																				
1	Rosecastle	-	17,398	2555	85	45	44	41	1	4	20	25	25							
2	Camelford	-	24,479	3796	214	65	108	106	5	9	39	47	139							
301.—LAUNCESTON.																				
1	Altarnon	-	22,489	2616	92	57	52	40	4	1	31	29	25							
2	North Letherwin	-	29,115	2499	77	41	42	35	3	1	17	24	26							
3	St. Stephen	-	2,778	3834	113	64	64	49	2	3	28	31	43							
4	Launceston W	-	4,999	3800	92	79	44	46	4	4	43	36	43							
5	North-Hill	-	23,086	3646	189	85	100	89	3	1	45	48	124							
302.—ST. GERMAN'S.																				
1	Antony W	-	9740	6919	292	142	108	94	5	4	59	60	60							
2	St. Germans	-	12,044	3140	91	42	51	-	1	1	19	22	22							
3	Salta-h	-	24,464	6086	199	146	107	92	10	7	79	67	36							
303.—LISKEARD.																				
1	Callington	-	39,064	11,222	572	390	292	230	8	8	140	139	213							
2	Liskeard W	-	4,617	12,988	559	315	300	259	14	21	178	139	264							
3	Looe	-	19,053	6742	170	77	83	7	7	4	35	46	46							
4	Lerrin	-	19,059	3014	116	74	66	60	1	1	34	40	46							
304.—BODMIN.																				
1	Lanlivery	-	18,381	5284	185	96	96	89	2	7	54	44	27							
2	St. Maryn	-	24,939	5283	73	46	43	30	1	4	21	25	25							
3	Bodmin W	-	16,547	4157	222	154	123	99	14	11	61	78	26							
4	Edglastyle	-	2,764	3239	195	90	105	90	4	6	48	49	100							

## V.—SOUTH WESTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.			AREA in Statute Acres.	POPULATION, 1851.	TOTAL.		BIRTHS.				DEATHS.		Excess of Births over Deaths.
No.					BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.				
							Males.	Females.	Males.	Females.	Males.	Females.	
20.—CORNWALL—continued.													
305.—ST. COLUMB.													
1	Padstow	-	22263	6391	212	104	108	1	5	49	53	111	
2	St. Columb	W	22613	6819	212	94	118	10	14	57	65	90	
3	Newlyn	-	22117	4192	171	84	78	98	4	3	30	24	117
306.—ST. AUSTELL.													
1	Fowey	-	8464	8798	368	163	163	4	7	80	83	205	
2	St. Austell	W	21225	18501	690	297	308	23	15	114	129	347	
3	Mevagisey	-	12674	4945	154	78	76	8	5	35	43	73	
4	Grampound	-	14443	4829	225	79	121	104	9	4	40	39	146
307.—TRURO.													
1	Probus	-	31670	4006	116	57	56	00	3	4	27	30	39
2	St. Just	-	18448	4990	129	83	62	67	-	3	44	39	45
3	St. Agnes	-	12294	9788	307	120	150	127	3	7	80	79	148
4	St. Clement	W	11823	8049	293	228	145	147	28	23	87	129	35
5	Kenwyn	-	10504	9781	231	121	161	170	5	9	106	83	149
6	Kee	-	39708	5686	183	115	62	113	2	1	61	26	79
308.—FALMOUTH.													
1	Mylor	-	6798	3637	106	51	58	48	1	1	26	26	35
2	Falmouth	W	22223	10220	283	302	149	133	9	11	104	98	69
3	Penryn	-	22223	4823	163	206	83	80	3	2	61	47	54
4	Constantine	-	12006	6173	98	48	62	46	5	1	26	23	29
309.—HELSTON.													
1	Wendron	-	12227	8063	283	143	138	145	3	2	71	73	140
2	Helston	W	22227	5198	168	115	85	85	5	9	61	57	59
3	St. Keverne	-	22119	2616	124	68	61	63	4	5	29	34	61
4	Braage	W	8448	4513	210	123	115	93	12	9	68	58	57
5	Crowan	-	7239	2423	168	94	69	99	3	1	47	47	74
310.—REDRUTH.													
1	Gweanap	-	12226	12250	420	227	231	208	6	9	141	128	173
2	Redruth	-	3007	10571	348	263	129	169	4	7	126	107	115
3	Illogan	W	8317	9236	337	207	169	158	19	18	110	97	120
4	Camborne	-	6744	12267	426	229	210	216	8	8	136	143	127
5	Phillack	-	10491	8004	306	137	163	141	4	6	68	69	109
311.—PENZANCE.													
1	Uny-Leland	-	22223	2276	223	122	161	123	8	6	94	68	122
2	St. Ives	-	6599	6599	830	124	170	180	6	4	103	98	149
3	Marazion	-	4909	4397	170	101	84	86	5	4	44	44	61
4	Penzance	W	13971	19013	608	395	298	308	19	19	183	203	211
5	St. Just-in-Penwith	-	12118	10320	450	203	234	216	2	7	100	106	244
6	St. Buryan	-	11592	2812	87	33	46	41	2	-	29	24	34
312.—SCILLY ISLANDS.													
1	Silly Islands	-	3360	2637	53	43	27	25	-	-	24	18	10
21.—SOMERSETSHIRE.													
313.—WILTON.													
1	Minehead	-	22223	3363	104	50	52	52	2	5	24	26	54
2	Dunster	-	22224	4410	119	48	64	53	-	4	24	24	71
3	Wilton	W	17709	5178	143	109	64	79	7	6	48	63	34
4	Stogursey	-	12222	2494	80	44	37	43	3	5	24	20	36
5	Stogursey	-	20232	4051	102	54	43	59	4	6	29	21	46
314.—WELLESBOROUGH.													
1	Wellscombe	-	10949	3733	88	53	56	32	4	2	22	20	36
2	Milverton	-	15130	4903	114	55	62	62	3	-	33	33	49
3	Wellsington	W	12263	8850	253	174	134	119	6	9	84	80	79
4	Culmstock	-	20612	4877	137	50	76	61	3	3	47	42	48
315.—TAUNTON.													
1	Pitminster	-	21702	5031	149	87	67	82	5	5	47	40	63
2	Taunton	W	17064	6074	307	103	121	96	7	6	63	43	102
3	Taunton St. Mary Magdalen	W	22223	10291	264	205	134	127	10	15	104	101	39
4	Taunton St. James	-	12276	2655	175	159	133	8	6	89	98	117	61
5	Bishops-Lydeard	-	12222	2653	114	53	61	53	3	2	24	29	41
316.—BRIDGWATER.													
1	Stowey	-	19540	5106	143	72	71	72	6	3	36	36	71
2	North Petherton	-	37102	5185	180	78	83	97	7	5	44	34	102
3	Middlebury	-	37102	2653	68	35	40	43	4	3	14	21	58
4	Bridgwater	W	12465	476	254	230	229	229	18	30	130	124	222
5	Huntspill	-	19481	3229	151	74	77	74	5	3	31	27	77
6	Polden Hill	-	16150	2806	117	70	62	55	3	4	33	37	47
317.—LANGPORT.													
1	Somerton	-	20744	5919	156	113	77	79	9	1	40	44	33
2	Langport	W	21032	7433	241	106	41	100	15	1	44	63	102
3	Curry-Rivall	-	17613	4216	173	81	80	63	7	10	43	39	102

## V. SOUTH WESTERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1861.	TOTAL.		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.	Males.	Females.			
						Males.	Females.						
21.—SOMERSETSHIRE—cont.													
318.—CHARD.													
No.													
1	Ilminster - - - - -		20220	7846	252	119	127	125	13	5	46	73	133
2	Combe St. Nicholas - - - - -		16743	3448	107	52	58	49	3	3	31	21	55
3	Chard W - - - - -		10276	6693	221	163	113	108	14	19	79	84	58
4	Crewkerne - - - - -		13103	8098	206	116	135	131	7	4	66	50	159
319.—YEovil.													
1	Coker - - - - -		15029	6767	203	100	95	108	8	7	55	54	94
2	South Petherton - - - - -		5385	4164	137	66	79	68	8	5	24	32	81
3	Martock - - - - -		11945	6129	195	101	102	93	7	9	46	55	94
4	Yeovil W - - - - -		8048	8739	330	217	171	159	16	8	103	114	113
5	Ilchester - - - - -		10844	2644	69	52	29	40	4	2	32	20	17
320.—WINCANTON.													
1	Castle Cary - - - - -		16906	5851	207	119	88	119	7	15	73	46	88
2	Milborne Port - - - - -		17603	5277	179	88	92	87	3	4	36	32	91
3	Wincanton W - - - - -		10646	6303	182	94	86	96	17	6	49	43	58
4	Bruton - - - - -		11962	3880	135	92	70	65	7	1	54	38	45
321.—FROME.													
1	Nunney - - - - -		4961	151	99	73	78	3	2	55	44	33	28
2	Frome W - - - - -		28303	12304	294	291	193	201	13	20	147	134	113
3	Road - - - - -		11348	4119	104	62	50	54	2	1	28	24	48
4	Kilmerston - - - - -		11588	3971	117	66	70	47	3	3	32	24	51
322.—SHEPTON MALLET.													
1	Stoke Lane - - - - -		13172	2825	102	63	51	51	4	2	25	38	39
2	Everceech - - - - -		21251	8343	169	92	92	77	3	6	42	60	77
3	Shepton Mallet W - - - - -		16252	7789	237	177	126	111	19	15	89	88	90
323.—WELLS.													
1	Wells W - - - - -		33428	11897	273	232	148	131	9	13	150	132	—3
2	Glastonbury - - - - -		31394	9945	348	170	170	178	5	10	89	81	178
324.—AXBRIDGE.													
1	Wedmore - - - - -		20044	6633	182	110	85	97	10	7	47	63	72
2	Burnham - - - - -		23256	3211	146	82	70	76	6	3	45	37	64
3	Banwell - - - - -		10206	8705	292	151	130	132	8	6	70	61	131
4	Axbridge W - - - - -		18297	6619	189	120	100	89	13	13	67	59	65
5	Bladon - - - - -		22176	5891	148	75	70	78	1	4	35	40	73
325.—CLUTTON.													
1	Hartree - - - - -		16128	3950	107	63	55	52	3	2	29	34	44
2	Chew Magna - - - - -		13000	5013	123	82	72	51	4	1	41	41	41
3	Clutton W - - - - -		7684	7467	263	132	142	121	14	7	64	68	121
4	Midsomer-Norton - - - - -		10203	5817	200	167	148	148	9	7	88	79	129
326.—BATH.													
1	Twerton - - - - -		14192	7039	210	130	103	107	1	6	61	59	90
2	Bathwick - - - - -		2452	6943	160	124	79	81	8	1	55	39	86
3	Abbey - - - - -		11647	297	311	156	141	17	7	11	151	160	—14
4	Lyncombe W - - - - -		1845	9674	307	292	155	152	14	20	158	134	13
5	Walcot - - - - -		12153	3222	209	157	165	10	8	115	154	55	55
6	Lansdown - - - - -		15322	514	244	140	165	10	7	115	169	80	80
7	Batheaston - - - - -		6787	167	115	99	68	6	3	65	50	32	32
327.—KEYNSHAM.													
1	Bitton - - - - -		8267	4954	192	93	101	91	3	3	46	47	99
2	Oldland - - - - -		5180	9644	331	195	164	167	8	8	82	113	136
3	Newton - - - - -		10198	2954	83	42	43	41	—	—	15	27	41
4	Keynsham W - - - - -		9713	4183	117	86	56	61	3	5	43	43	51
328.—BEDMINSTER.													
1	Bedminster - - - - -		4161	19424	794	391	405	389	16	8	185	201	403
2	Long Ashton W - - - - -		19349	6238	156	118	70	86	10	11	71	47	36
3	Yatton - - - - -		20048	7812	244	135	155	109	3	3	76	59	109
4	St. George - - - - -		13210	4649	134	71	60	74	1	3	40	31	63

## VI. WEST MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS.

<b>22.—GLOUCESTERSHIRE.</b>												
<b>329.—BRISTOL.</b>												
1	St. Mary Redcliffe - - - - -		14350	544	377	283	251	6	5	186	191	167
2	Castle Precincts - - - - -		11076	387	337	161	176	25	29	240	137	41
3	St. Paul - - - - -		15289	567	357	315	274	6	4	169	168	280
4	St. James - - - - -		10638	267	411	184	179	7	5	217	194	—44
5	St. Augustine - - - - -		14322	502	210	214	258	3	10	115	185	182

\* The area of the Abbey sub-district (325; 3) is returned with that of sub-districts 326; 3-7.

## VI.—WEST MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.		
						Males.	Females.	Males.	Females.	Males.	Females.	
22.—GLOUCESTERSHIRE—cont.												
330.—CLIFTON.												
No.												
1	Clifton - - - - -	740	17634	451	332	227	224	6	2	151	181	119
2	Ashley - - - - -	1777	9156	275	169	138	137	5	2	85	84	106
3	St. George - - - - -	1881	8905	350	205	191	159	7	6	100	105	145
4	St. Philip and Jacob - - - - -	310	24961	1163	625	592	571	16	19	326	299	538
5	Westbury - - - - -	15998	8845	244	182	123	121	2	-	93	89	62
6	Stapleton W - - - - -	8819	8449	212	322	116	96	11	4	158	164	-110
331.—CHIPPING SODBURY.												
1	Chipping Sodbury - - - - -	14115	5065	186	115	96	90	7	5	52	61	73
2	Marshfield - - - - -	16177	4087	124	61	66	58	2	-	22	39	63
3	Hawkesbury - - - - -	20068	4226	123	88	54	69	2	2	38	50	35
4	Iron Acton W - - - - -	11396	5148	165	87	92	73	4	8	54	33	78
332.—THORNBURY.												
1	Almondsbury - - - - -	22087	5062	102	73	53	50	1	2	39	34	29
2	Thornbury W - - - - -	21617	6060	169	105	85	84	14	9	56	49	64
3	Berkeley - - - - -	21136	5812	160	70	74	86	1	3	35	35	90
333.—DURSLEY.												
1	Wotton-under-Edge - - - - -	10475	6584	156	132	78	78	6	1	61	71	24
2	Uley - - - - -	6147	2614	60	52	30	30	2	1	24	28	8
3	Dursley W - - - - -	9599	5905	104	120	87	77	9	12	66	54	44
334.—WESTBURY-ON-SEVERN.												
1	Newnham - - - - -	24023	12857	525	263	266	259	17	17	151	112	262
2	Huntley W - - - - -	19223	5767	189	109	80	109	3	9	47	62	80
335.—NEWENT.												
1	Newent W - - - - -	25122	6938	210	127	117	93	17	10	70	57	83
2	Redmarley - - - - -	22149	5637	174	83	90	84	4	7	44	39	91
336.—GLOUCESTER.												
1	Kingsholm - - - - -	18998	6461	176	121	93	83	4	3	64	57	55
2	St. Nicholas W - - - - -	7501	7501	288	214	146	142	24	15	124	90	74
3	St. John the Baptist - - - - -	680	8514	247	178	123	124	8	13	97	81	69
4	South Hamlet - - - - -	12549	9569	412	226	109	213	5	5	119	107	186
337.—WHITENHURST.												
1	Haresfield - - - - -	13157	3254	114	62	64	50	2	4	31	31	22
2	Frampton W - - - - -	11314	4733	140	94	75	65	3	5	47	47	46
338.—STROUD.												
1	Stonehouse - - - - -	3955	4418	134	75	65	69	2	1	37	38	29
2	Painswick - - - - -	16325	4452	141	76	71	70	3	9	33	48	65
3	Blisley - - - - -	8653	4801	146	80	67	79	2	5	42	38	66
4	Stroud W - - - - -	2810	8798	304	205	162	142	20	17	98	107	99
5	Rodborough - - - - -	4192	5196	166	108	75	81	4	4	55	53	48
6	Minehinghampton - - - - -	4895	4469	100	84	53	47	-	-	40	44	16
7	Horsley - - - - -	8510	5252	162	108	86	76	6	6	55	48	29
339.—TETBURY.												
1	Didmorton - - - - -	9882	1493	42	36	20	22	-	2	23	13	6
2	Tetbury W - - - - -	16259	4759	123	78	58	65	5	5	41	37	45
340.—CIRENCESTER.												
1	Cotswold - - - - -	22094	4123	120	76	54	66	3	6	90	46	44
2	Cirencester W - - - - -	30074	10819	345	211	173	172	17	26	99	112	124
3	Fairford - - - - -	26198	6355	245	151	126	119	6	3	63	68	114
341.—NORTHLEACH.												
1	Bibury W - - - - -	31198	5710	169	104	92	77	5	5	60	44	65
2	Chedworth - - - - -	36449	5274	155	101	90	65	6	2	52	49	54
342.—STOW-ON-THE-WOLD.												
1	Bourton-on-the-Water - - - - -	22037	4720	121	61	57	64	1	1	27	34	69
2	Stow-on-the-Wold W - - - - -	18094	5212	146	113	84	62	6	10	62	51	33
343.—WINCHCOMB.												
1	Guyting W - - - - -	36568	5881	175	118	80	95	11	6	57	61	57
2	Cleeve - - - - -	20926	4255	120	86	62	58	4	6	51	25	64
344.—CHELTENHAM.												
1	Charlton Kings - - - - -	21136	9138	260	149	125	125	4	3	58	91	101
2	Cheltenham W - - - - -	3740	33051	880	894	455	425	32	27	374	430	76
345.—TEWKESBURY.												
1	Deerhurst - - - - -	18122	4336	126	63	60	66	4	3	27	35	29
2	Overbury - - - - -	10427	3090	85	56	46	39	4	4	27	25	29
3	Tewkesbury W - - - - -	10339	7735	233	159	123	112	14	14	68	54	76

## VI.—WEST MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.			AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
					BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Deaths.		
							Males.	Females.	Males.	Females.	Males.	Females.	
23.—HEREFORDSHIRE.													
348.—LEICESTER.													
No.	Leicester W	- - - - -	27704	6084	241	142	129	117	14	10	74	63	204
1	Leicester	- - - - -	21079	4383	113	63	44	71	3	7	33	29	50
349.—ROSS.													
1	Sellershope	- - - - -	18500	3380	119	52	60	59	8	8	29	23	67
2	Ross W	- - - - -	17250	3382	200	176	138	132	17	7	100	78	114
3	St. Leonards	- - - - -	19800	3611	108	67	50	58	5	1	39	28	41
350.—HEREFORD.													
1	Dowchurch	- - - - -	24727	4362	107	70	50	57	7	7	48	28	21
2	Pownhope	- - - - -	19079	5183	153	85	77	76	6	9	36	46	60
3	Burgill	- - - - -	23651	3918	175	111	103	72	9	9	61	60	64
4	Hereford City W	- - - - -	2417	11155	870	315	107	179	18	30	147	108	61
5	Madley	- - - - -	19780	3086	92	42	37	62	5	5	15	27	67
6	Kemchurch W	- - - - -	26723	3480	102	54	64	48	8	8	28	22	22
7	Clodock	- - - - -	20404	3086	72	40	37	36	8	1	28	29	22
351.—WROXLEY.													
1	Wrotham W	- - - - -	28407	5070	152	91	82	70	15	8	50	27	56
2	Dilwyn	- - - - -	20552	3046	130	57	71	56	7	5	29	25	73
352.—BROMYARD.													
1	Bromyard	- - - - -	17542	3749	92	61	30	58	7	4	27	34	21
2	Bishop's Frome	- - - - -	22205	4210	121	61	64	57	8	6	37	29	58
3	Brockhampton W	- - - - -	21812	3720	105	62	56	49	9	7	44	28	58
353.—LEOMINSTER.													
1	Leominster W	- - - - -	13844	6012	203	129	96	107	12	11	65	64	76
2	Bodenham	- - - - -	24864	3807	117	66	62	55	4	1	34	26	61
3	Kingsland	- - - - -	20692	4901	133	76	72	61	11	6	48	28	57
24.—SHROPSHIRE.													
354.—LUDLOW.													
1	Leintwardine	- - - - -	19178	2227	63	27	41	22	2	2	16	11	28
2	Ludlow W	- - - - -	22397	5119	221	132	119	115	25	18	78	76	60
3	Catsham	- - - - -	12103	2455	66	36	33	35	2	-	20	20	39
4	Mundlow	- - - - -	15108	2170	58	40	24	34	4	3	27	13	18
5	Diddlebury	- - - - -	18310	2960	58	23	18	20	3	-	8	17	18
355.—CLWY.													
1	Clun	- - - - -	31338	3865	100	77	56	53	5	8	43	34	28
2	Bishop's Castle W	- - - - -	16434	2805	91	56	41	50	7	4	30	26	26
3	Mortuary	- - - - -	21292	1208	50	27	20	21	3	1	18	14	25
4	North Lydney	- - - - -	13112	1831	62	26	37	23	1	2	11	16	26
356.—CHURCH STRETTON.													
1	Church Stretton W	- - - - -	24470	3805	89	57	48	41	7	3	28	19	32
2	Wall	- - - - -	21314	2923	68	23	24	36	2	2	18	7	28
357.—CLEOBURY MORTIMER.													
1	Cleobury Mortimer W	- - - - -	29417	5811	128	60	65	73	9	12	36	34	45
2	Stottesden	- - - - -	24323	2802	64	47	31	35	3	2	29	18	17
358.—BRIDGNORTH.													
1	Chetton	- - - - -	38500	4674	115	76	53	78	8	3	36	26	57
2	Bridgnorth W	- - - - -	3092	6100	263	131	94	109	10	10	66	60	79
3	Worfield	- - - - -	27925	4745	167	64	60	68	9	6	33	21	208
359.—SHIFFNAL.													
1	Albrighton	- - - - -	22511	3897	84	55	39	45	2	2	27	26	29
2	Shiffnal W	- - - - -	23542	7860	259	173	132	127	11	9	56	70	60
360.—MADELEY.													
1	Dawley	- - - - -	8578	2803	431	252	223	208	18	14	110	122	199
2	Madley W	- - - - -	7463	2646	137	109	108	162	14	12	60	100	121
3	Broseley	- - - - -	7447	2874	141	161	115	140	3	3	77	56	35
4	Much Wenlock	- - - - -	6846	2276	63	38	41	22	9	3	24	14	25
361.—ATCHEAM.													
1	Comdover W	- - - - -	37037	5855	157	101	83	74	12	9	53	46	56
2	Fewkesbury	- - - - -	12943	3074	137	65	70	67	3	3	29	26	79
3	Woolbury	- - - - -	11274	2605	86	35	45	40	1	6	13	22	21
4	Althorpe	- - - - -	11634	2714	57	32	50	21	4	2	20	12	20
5	Montford	- - - - -	7437	1106	29	16	11	18	-	-	9	7	13
6	Hatfield	- - - - -	11554	1843	56	28	34	24	3	1	13	29	26
7	Atcham	- - - - -	12516	1627	46	34	20	20	3	1	15	19	12
362.—SHERWATON.													
1	St. Mary	- - - - -	18032	14008	450	246	250	200	13	13	168	120	120
2	St. Chad W	- - - - -	-	9008	255	240	123	131	9	13	113	100	57



## VI.—WEST MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Males.	Females.	Males.	Females.		
						Males.	Females.						
24.—SHROPSHIRE—continued.													
351.—OSWESTRY.													
No.													
1	Knoekin - - - - -		19422	4280	125	63	66	59	3	1	27	36	62
2	Llanilin - - - - -		22078	4096	90	56	47	43	2	2	28	26	34
3	Oswestry W - - - - -		15703	2791	219	183	100	101	13	9	92	91	27
4	St. Martin - - - - -		18945	6683	161	103	85	76	6	6	65	48	58
352.—ELLESMERE.													
1	Overton - - - - -		6454	1885	59	32	58	21	5	4	16	16	27
2	Hammer - - - - -		14718	2370	70	41	33	37	7	4	18	26	29
3	Ellesmere W - - - - -		28644	7389	237	180	127	110	18	18	65	65	107
4	Baschurch - - - - -		21283	3398	97	64	40	57	10	3	26	28	33
353 a.—WEM.													
1	Wem W - - - - -		34547	7127	180	161	91	89	10	14	85	76	19
2	Prees - - - - -		16930	3408	75	68	39	26	2	3	39	29	7
353 b.—WHITCHURCH.													
1	Whitchurch W - - - - -		23229	7605	212	180	110	102	16	17	98	82	32
2	Malpas - - - - -		13847	3765	111	69	38	53	11	8	33	26	52
354.—MARKET DRAYTON.													
1	Market Say - - - - -		21490	4685	128	75	67	61	10	4	40	35	33
2	Market Drayton W - - - - -		14216	4947	133	110	66	67	7	9	49	61	25
3	Hodnet - - - - -		32204	6185	149	76	61	88	5	17	44	32	73
355.—WELLINGTON.													
1	Ercall Magna W - - - - -		17370	3290	66	57	32	34	1	2	28	29	9
2	Wellington W - - - - -		12863	12392	446	329	200	237	18	17	153	174	117
3	Womburidge - - - - -		3295	4877	272	163	125	147	7	13	77	86	109
356.—NEWPORT.													
1	Newport W - - - - -		22662	10471	324	221	154	180	17	13	117	104	118
2	Gnosall - - - - -		24815	5149	130	91	71	59	5	5	57	34	39
23.—STAFFORDSHIRE.													
357.—STAFFORD.													
1	Stafford W - - - - -		17581	13783	399	390	213	181	15	15	203	185	9
2	Castle Church - - - - -		13671	4463	137	84	82	75	5	4	39	34	73
3	Colwich - - - - -		21879	4369	131	83	63	68	5	6	47	36	48
358.—STONE.													
1	Stone W - - - - -		29557	8922	291	201	145	146	16	11	169	104	90
2	Eccleshall - - - - -		32810	6067	145	110	77	68	2	6	58	32	35
3	Trentham - - - - -		9037	4323	155	125	83	72	5	6	70	55	30
359.—NEWCASTLE-UNDER-LYME.													
1	Whitmore - - - - -		6680	1376	84	51	19	15	1	1	15	16	3
2	Newcastle-under-Lyme W - - - - -		8867	13177	518	326	272	246	16	14	129	167	192
3	Audley - - - - -		11171	6361	270	167	144	132	6	6	77	90	109
370.—WOLSTANTON.													
1	Wolstanton - - - - -		10739	5142	224	155	112	116	4	5	75	80	73
2	Tunstall W - - - - -		17040	859	647	434	425	37	33	335	292	212	
3	Burslem - - - - -		2940	19723	627	463	421	403	41	32	258	230	344
371.—STOKE-UPON-TRENT.													
1	Hanley - - - - -		12468	600	223	290	201	17	15	179	144	277	
2	Shelton - - - - -		14791	699	447	345	351	24	21	247	200	262	
3	Stoke-upon-Trent W - - - - -		9849	371	224	283	173	16	14	113	115	148	
4	Fenton - - - - -		5767	298	183	143	155	7	4	93	90	115	
5	Longton - - - - -		15322	671	688	343	328	42	36	303	285	83	
372.—LEEK.													
1	Norton - - - - -		43174	4321	166	119	102	94	8	4	63	67	77
2	Leek W - - - - -		11154	386	315	193	193	12	18	156	162	68	
3	Leek Frith - - - - -		1820	69	34	24	8	2	13	21	35	26	
4	Longnor - - - - -		29719	5486	140	74	75	63	13	9	39	35	66
373.—CHESDLE.													
1	Alton - - - - -		9487	2740	79	61	57	42	1	3	27	34	18
2	Lipstones - - - - -		29677	4825	160	99	81	79	6	6	43	26	61
3	Dilhorne - - - - -		19338	3716	173	124	91	82	8	5	67	71	35
4	Chesdale W - - - - -		12344	6860	183	170	87	91	9	6	97	73	13
374.—UTTOXETER.													
1	Uttoseter W - - - - -		21897	8291	222	214	113	109	12	10	100	116	6
2	Abbs Bromley - - - - -		17533	3828	88	56	49	39	9	4	29	20	32
3	Sadbury - - - - -		56728	3811	108	63	57	46	5	8	32	34	37
375.—BURTON-UPON-TRENT.													
1	Tutbury - - - - -		27211	6616	184	142	90	91	11	8	64	78	42
2	Repton - - - - -		27430	6196	161	127	66	75	7	7	73	67	54
3	Grasley - - - - -		16678	7093	259	193	121	122	8	9	75	64	101
4	Burton-upon-Trent W - - - - -		17138	12993	558	334	230	233	25	19	156	141	154

## VI.—WEST MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.			
						Males.	Females.	Males.	Females.	Males.	Females.		
25.—STAFFORDSHIRE—continued.													
376.—TAMWORTH.													
1	Tamworth W	- - - - -	26176	8203	255	166	140	115	8	9	75	91	59
2	Fazeley -	- - - - -	20364	5793	207	115	106	101	4	6	54	61	22
377.—LICHFIELD.													
1	Lichfield W	- - - - -	37688	13237	387	256	188	199	16	12	110	137	131
2	Yoxall -	- - - - -	29417	5940	96	86	49	41	6	6	40	46	4
3	Rugeley -	- - - - -	13508	7002	223	188	123	100	5	3	87	101	35
378.—PENKBRIDGE.													
1	Penkridge -	- - - - -	27434	4464	131	71	67	64	5	7	36	35	60
2	Brewod W	- - - - -	29782	5855	167	126	84	83	8	17	71	65	41
3	Cannock -	- - - - -	22383	6531	252	130	139	113	5	7	71	59	122
379.—WOLVERHAMPTON.													
1	Tettenhall W	- - - - -	14222	5624	162	114	85	77	8	5	61	53	48
2	Kinfare -	- - - - -	16391	4099	150	78	79	71	-	1	44	34	72
3	Wombourne -	- - - - -	12961	4134	168	97	85	83	4	4	46	51	71
4	Wolverhampton Western -	- - - - -	-	17652	651	567	422	429	21	13	201	276	284
5	Wolverhampton Eastern W	- - - - -	3008	32383	1693	1397	867	828	61	58	751	646	238
6	Willenhall -	- - - - -	5588	16789	966	730	500	466	21	23	373	357	296
7	Bilston W	- - - - -	1730	23527	1216	919	640	576	18	31	402	427	297
380.—WALSALL.													
1	Darlaston -	- - - - -	2551	10970	602	468	383	269	13	12	229	229	134
2	Bloxwich -	- - - - -	-	5609	277	143	131	146	5	9	69	74	134
3	Walsall W	- - - - -	19032	21203	1091	790	549	542	24	26	423	367	301
4	Aldridge -	- - - - -	-	6262	241	129	127	114	4	7	65	64	112
381.—WEST BROMWICH.													
1	Handsworth -	- - - - -	7660	7879	259	182	143	116	5	3	110	72	77
2	Oldbury -	- - - - -	3790	12978	786	475	414	372	25	18	256	219	311
3	West Bromwich South West -	- - - - -	1500	17885	824	628	494	390	15	12	321	307	196
4	West Bromwich North East W	- - - - -	4210	16706	807	596	420	387	15	15	315	281	311
5	Wednesbury W	- - - - -	2175	14281	690	435	330	360	16	16	243	192	256
382.—DUDLEY.													
1	Rowley-Regis -	- - - - -	3670	14249	778	411	408	370	11	22	228	188	367
2	Tipton W	- - - - -	3620	24872	1354	931	683	671	23	17	462	469	435
3	Sedgley W	- - - - -	7394	29447	1609	860	804	805	40	52	405	398	716
4	Dudley W	- - - - -	3690	37962	1976	1275	1018	958	58	44	656	619	701
26.—WORCESTERSHIRE.													
383.—STOURBRIDGE.													
1	Halesowen -	- - - - -	5570	9811	447	217	225	222	12	17	128	80	220
2	Stourbridge -	- - - - -	3315	20238	838	456	430	408	26	12	242	214	282
3	Kingswinford W	- - - - -	7315	27301	1434	856	724	710	53	42	442	414	578
384.—KIDDERMINSTER.													
1	Chaddeley Corbett -	- - - - -	9382	2112	78	34	43	35	3	1	17	17	44
2	Wolverley -	- - - - -	7172	2777	97	50	45	52	-	1	31	19	47
3	Kidderminster W	- - - - -	10685	20852	723	461	368	355	30	16	226	235	262
4	Lower Mitton -	- - - - -	861	29985	88	44	48	40	3	2	22	22	44
5	Bewdley -	- - - - -	9021	4183	94	70	55	59	3	4	39	31	24
385.—TENBURY.													
1	Tenbury W	- - - - -	18164	4025	117	64	60	57	7	8	31	33	33
2	Bockleton -	- - - - -	17777	3022	13	30	50	43	4	3	13	17	65
386.—MARTLEY.													
1	Martley W	- - - - -	13335	3163	98	77	49	49	17	8	42	35	21
2	Great Witley -	- - - - -	13299	3354	93	48	52	41	6	3	23	20	50
3	Holt -	- - - - -	13997	3314	101	55	42	59	5	5	24	31	46
4	Leigh -	- - - - -	13087	3080	129	90	61	59	7	3	40	30	30
387.—WORCESTER.													
1	West Worcester -	- - - - -	3350	8045	218	215	95	123	16	7	102	118	3
2	North Worcester W	- - - - -	1440	10078	312	295	149	163	15	21	145	149	17
3	South Worcester -	- - - - -	1369	4554	310	222	159	151	11	10	98	124	88
388.—UPTON-ON-SEVERN.													
1	Hanley Castle -	- - - - -	20007	8276	255	207	135	120	8	10	97	110	48
2	Upton-on-Severn W	- - - - -	20004	6261	262	132	112	90	16	8	68	64	70
3	Kempsey -	- - - - -	12405	3513	98	64	49	40	3	2	37	27	54
389.—EVESHAM.													
1	Eresham W	- - - - -	18039	7696	284	158	125	159	4	8	76	82	126
2	Broadway -	- - - - -	28570	6767	205	120	93	112	6	15	60	70	75

## VI.—WEST MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.—continued.

No.	SUB-DISTRICTS.	Area in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.		
						Males.	Females.	Males.	Females.	Males.	Females.	
26.—WORCESTERSHIRE— <i>continued.</i>												
300.—PERSHORE.												
1	Eckington - - - - -	16897	4211	122	60	62	60	5	7	26	54	62
2	Pershore W - - - - -	17781	6517	200	158	114	86	12	12	72	86	42
3	Upton Snodsbury - - - - -	17591	3025	104	44	48	56	3	3	21	23	60
301.—DROITWICH.												
1	Claines - - - - -	16782	6426	204	124	108	96	8	5	49	75	80
2	Ombersley - - - - -	18867	5022	160	73	78	82	3	6	37	38	87
3	Droitwich W - - - - -	20876	6704	217	175	162	115	10	7	82	93	42
302.—BROMSGROVE.												
1	Bromsgrove W - - - - -	14788	11921	431	255	220	211	20	25	133	122	176
2	Belbroughton - - - - -	15584	4635	128	80	55	73	3	4	44	36	48
3	Tardelbig - - - - -	17002	8206	261	168	115	146	4	7	82	89	93
305.—KINGS NORTON.												
1	Kings Norton W - - - - -	16612	8413	347	229	176	171	10	11	110	119	118
2	Edgbaston - - - - -	8496	11729	327	201	186	141	6	4	98	103	126
3	Harborne - - - - -	3296	10729	558	347	286	272	11	7	191	156	211
27.—WARWICKSHIRE.												
394.—BIRMINGHAM.												
1	Lady Wood - - - - -	2600	20173	1237	756	617	620	15	17	391	345	301
2	St. Thomas - - - - -		26445	1297	939	648	649	32	22	490	469	328
3	St. Martin - - - - -		21586	1094	861	534	560	27	20	397	404	293
4	St. Peter - - - - -		14365	540	455	270	270	11	18	245	211	84
5	St. Philip - - - - -		11087	309	279	175	134	8	4	133	136	39
6	St. Paul - - - - -		11783	350	221	171	179	9	11	103	118	129
7	St. Mary - - - - -		19684	739	621	389	350	22	22	313	308	118
8	St. George - - - - -		35240	1755	1200	870	885	27	39	627	673	555
9	All Saints W - - - - -		13288	670	747	311	359	49	39	407	340	- 77
395.—ASTON.												
1	Deritend - - - - -	1690	23173	1133	794	579	554	24	29	407	387	339
2	Duddeston - - - - -	936	26448	1394	854	694	700	16	27	415	419	560
3	Edlington W - - - - -	11251	11660	462	323	225	237	15	12	158	165	139
4	Sutton Coldfield - - - - -	17396	5571	171	194	98	73	8	7	45	59	67
396.—MERIDEN.												
1	Coleshill - - - - -	22223	4994	137	81	66	71	-	2	39	42	56
2	Meriden W - - - - -	26395	6273	185	117	78	107	2	8	59	58	68
397.—ATHERSTONE.												
1	Atherstone W - - - - -	27883	11448	356	229	192	164	15	12	109	120	127
398.—NUNEATON.												
1	Nuneaton W - - - - -	20428	13532	453	342	239	214	14	16	176	166	111
399.—FOLESHILL.												
1	Foleshill W - - - - -	7799	14427	715	414	376	339	28	18	213	201	201
2	Sowe - - - - -	11590	4100	169	117	68	101	2	3	62	65	52
400.—COVENTRY.												
1	St. John W - - - - -	5665	21622	839	555	433	406	35	40	285	270	304
2	Holy Trinity - - - - -	1824	15190	660	433	530	530	21	19	207	236	227
401.—RUGBY.												
1	Rugby W - - - - -	25150	12243	441	233	230	211	4	12	114	119	298
2	Crick - - - - -	26669	5173	150	97	71	79	4	3	42	55	53
3	Dunchurch - - - - -	28956	6661	180	98	103	77	5	9	54	44	82
402.—SOLIHULL.												
1	Solihull W - - - - -	19778	6194	162	130	76	86	5	9	65	65	33
2	Knowle - - - - -	11461	2765	86	43	35	51	2	1	22	21	43
3	Tanworth - - - - -	14776	2972	73	60	40	53	3	1	34	29	15
403.—WARWICK.												
1	Budbrooke - - - - -	18463	4290	124	101	62	62	2	-	51	50	23
2	Leamington - - - - -	2900	16785	481	324	201	230	13	12	150	174	107
3	Kenilworth - - - - -	23628	6096	178	124	105	73	8	3	62	72	54
4	Warwick W - - - - -	5410	10673	360	282	202	158	15	12	136	146	78
5	Radford - - - - -	16168	3850	118	80	58	60	2	4	42	38	38
404.—STRATFORD-ON-AVON.												
1	Kington - - - - -	10166	2298	73	43	46	27	2	1	24	19	29
2	Wellesbourne - - - - -	14674	3007	73	33	29	44	2	-	15	16	15
3	Stratford-on-Avon - - - - -	14284	2881	137	120	84	73	8	5	60	60	43
4	Old Stratford W - - - - -	22980	5737	172	102	91	81	8	3	57	52	44
5	Wootton Waven - - - - -	17747	3876	97	59	51	46	3	2	32	27	35

## VI.—WEST MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.		
						Males.	Females.	Males.	Females.				
27.—WARWICKSHIRE—cont.													
403.—ALCESTER.													
No.	Sturley - - - - -		12035	4252	150	84	65	85	7	4	42	42	66
1	Alcester W - - - - -		15419	5258	155	107	73	82	10	9	51	56	48
2	Peckenhams - - - - -		15690	5248	155	102	84	71	14	7	53	49	35
3	Bidford - - - - -		9280	2721	82	47	43	39	1	6	23	22	35
4													
406.—SHIPSTON-ON-STOUR.													
No.	Campden - - - - -		20180	5346	197	71	62	75	6	2	33	28	65
1	Moreton - - - - -		20612	5253	188	137	94	94	5	4	76	61	31
2	Shipston-on-Stour W - - - - -		17021	5219	152	122	83	79	10	13	59	67	40
3	Halford - - - - -		21080	3831	119	80	63	56	-	5	48	32	39
4													
407.—SOUTHAM.													
No.	Southam W - - - - -		50409	10501	388	231	195	173	10	19	119	119	137

## VII.—NORTH MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.

28.—LEICESTERSHIRE.													
408.—LUTTERWORTH.													
1	Lutterworth W	- - - - -	59031	16194	442	265	212	250	13	8	128	137	177
409.—MARKET HARBOUROUGH.													
1	Market Harborough W	- - - - -	64094	15889	498	300	263	230	10	12	143	157	195
410.—BILLESDON.													
1	Billesdon W	- - - - -	50721	7009	222	123	104	118	4	9	58	70	94
411.—BLAY.													
1	Wigston	- - - - -	13210	7098	294	150	113	123	6	5	73	77	80
2	Enderby W	- - - - -	20097	7092	245	148	108	117	9	16	76	72	77
412.—HINCKLEY.													
1	Burbage	- - - - -	15000	5244	190	112	91	99	10	9	51	61	78
2	Hinckley W	- - - - -	18910	7403	277	166	138	139	7	18	83	89	111
3	Earl Shilton	- - - - -	4869	3771	123	75	54	69	7	8	34	41	48
413.—MARKET BOSWORTH.													
1	Market Bosworth W	- - - - -	53137	7532	229	121	121	105	16	7	68	83	108
2	Isleworth	- - - - -	18089	6281	230	125	114	110	10	8	63	62	105
414.—ASHBY-DE-LA-ZOUCH.													
1	Messham	- - - - -	9457	4314	129	82	70	59	4	4	48	34	47
2	Lutterworth	- - - - -	14007	5727	223	123	102	121	6	10	73	50	160
3	Ashby-de-la-Zouch W	- - - - -	12180	7645	245	147	140	125	13	20	70	77	118
4	Whitwick	- - - - -	14298	8209	390	189	130	155	20	10	108	81	130
415.—LOUGHBOROUGH.													
1	Loughborough W	- - - - -	20400	15239	476	481	390	276	34	25	278	193	265
2	Leake	- - - - -	25150	7609	236	139	112	124	3	9	64	75	27
416.—BARROW-UPON-SOAR.													
1	Barrow-upon-Soar	- - - - -	13521	5697	196	113	83	83	6	2	50	63	33
2	Quorn	- - - - -	8839	3174	120	94	74	85	4	4	45	49	65
3	Rothley W	- - - - -	14657	4782	171	100	73	78	5	4	40	60	62
4	Syston	- - - - -	10860	5080	147	98	79	71	4	4	31	47	40
417.—LEICESTER.													
1	East Leicester W	- - - - -	3930	3950	1354	1008	789	785	78	69	490	500	548
2	West Leicester	- - - - -	23940	837	572	420	411		22	25	311	261	285
418.—MELTON MOWBRAY.													
1	Somerby	- - - - -	22954	3907	128	71	59	69	-	4	25	36	37
2	Melton Mowbray W	- - - - -	17200	6452	205	117	104	101	18	4	49	68	85
3	Claydon	- - - - -	27184	5675	170	117	92	78	3	5	62	55	38
4	Waltham	- - - - -	39425	4460	157	76	66	71	2	3	31	48	61
29.—RUTLANDSHIRE.													
419.—OAKHAM.													
1	Oakham W	- - - - -	53090	11513	363	195	182	131	8	14	98	97	108
420.—UPPINGHAM.													
1	Uppingham W	- - - - -	19007	7251	170	92	83	87	7	6	46	46	78
2	Great Easton	- - - - -	14082	3251	105	45	38	65	2	5	24	24	55
3	Barrowden	- - - - -	18000	4254	119	65	60	50	2	3	30	20	45

VII.—NORTH MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—*cont.*

SUB-DISTRICTS.		AREA in Square Acres.	POPULATION, 1851.	TOTAL.		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.		
						Males.	Females.	Males.	Females.	Males.	Females.	
No.												
80.—LINCOLNSHIRE.												
481.—STAMFORD.												
1	Stamford W	- - - - -	26128	18426	341	396	291	170	12	14	161	155
2	Barnack	- - - - -	25722	6280	180	99	69	91	5	7	52	47
482.—BOURN.												
1	Corby	- - - - -	30103	4214	95	80	44	51	3	5	39	43
2	Aslockby	- - - - -	29225	4781	145	91	65	35	3	12	44	47
3	Bourn W	- - - - -	25183	7382	247	168	123	124	19	16	83	79
4	Deeping	- - - - -	30280	4805	182	131	91	101	5	9	67	64
483.—SPALDING.												
1	Pinchbeck	- - - - -	11540	3155	86	55	46	42	5	3	31	24
2	Donington	- - - - -	10880	2860	90	67	45	45	1	2	33	34
3	Gosberton	- - - - -	12280	3038	108	68	50	47	3	1	31	32
4	Spalding W	- - - - -	12840	3412	286	224	154	123	19	11	135	101
5	Moulton	- - - - -	10471	2817	89	86	41	48	-	3	39	38
484.—HOLBEACH.												
1	Godney Hill	- - - - -	- - - - -	8137	116	66	54	62	5	4	28	33
2	Long Sutton	- - - - -	- - - - -	107209	234	235	151	145	5	9	119	117
3	Holbeach W	- - - - -	- - - - -	7628	238	300	121	181	10	15	99	101
485.—BOSTON.												
1	Kirton-in-Holland	- - - - -	21422	2842	126	119	81	73	1	1	57	62
2	Bennington	- - - - -	10824	2629	170	119	89	81	3	4	51	59
3	Sibsey	- - - - -	12280	2676	121	88	67	64	3	1	35	33
4	Boston W	- - - - -	17119	2789	287	490	237	280	39	23	208	197
5	Swinshead	- - - - -	20710	5678	183	118	100	83	4	7	59	59
486.—SLEAFORD.												
1	Billingsley	- - - - -	- - - - -	2501	166	128	75	91	5	9	62	62
2	Sleaford W	- - - - -	- - - - -	2167	263	176	123	128	25	14	63	98
3	Leadenham	- - - - -	19288	2909	144	89	61	65	4	5	42	47
4	Hackington	- - - - -	26480	4320	141	125	75	68	2	9	63	63
5	Aswarby	- - - - -	17740	2904	101	59	64	47	2	4	29	30
487.—GRANTHAM.												
1	Colsterworth	- - - - -	32289	6217	177	109	86	89	5	5	47	62
2	Denton	- - - - -	24512	7448	217	185	119	98	7	12	101	84
3	Grantham W	- - - - -	23087	46165	488	285	268	270	20	17	178	207
488.—LINCOLN.												
1	Lincoln South-West	- - - - -	70276	13004	402	294	226	176	10	7	129	135
2	Lincoln Home W	- - - - -	29414	20751	759	567	414	345	39	31	233	274
3	Lincoln North-East	- - - - -	49080	8902	276	128	151	125	9	6	59	73
489.—HORNCASTLE.												
1	Wragby	- - - - -	21004	4293	140	81	67	73	4	3	43	36
2	Horncastle W	- - - - -	27280	8120	221	140	111	140	14	12	99	136
3	Tetford	- - - - -	24053	4576	131	86	60	71	4	5	48	37
4	Tattershall	- - - - -	27310	7070	217	117	119	98	9	14	58	69
490.—SPILSBY.												
1	Spilby	- - - - -	11910	2296	66	43	33	33	2	2	28	23
2	Wainfleet	- - - - -	27673	4574	163	96	91	97	9	8	40	47
3	Spilby W	- - - - -	23864	8947	225	173	183	142	34	30	87	132
4	Burgh	- - - - -	23248	4625	146	80	71	75	4	6	36	37
5	Alford	- - - - -	23570	7285	238	162	110	128	5	10	75	87
491.—LOUTH.												
1	Withern	- - - - -	27121	4309	156	77	75	81	4	3	36	35
2	Louth W	- - - - -	26553	14811	475	288	210	215	20	29	162	168
3	Bimbrough	- - - - -	29072	4254	154	63	37	67	3	1	29	34
4	Saltheet	- - - - -	28276	2273	176	85	91	86	7	5	46	47
5	Tetney	- - - - -	26074	2380	109	98	102	97	6	2	52	41
492.—CAWDER.												
1	Great Grimsby	- - - - -	62815	16537	517	296	275	242	14	12	213	173
2	Calster W	- - - - -	22811	9121	242	193	183	190	11	11	105	86
3	Market Rasen	- - - - -	26138	9038	277	146	132	145	9	9	73	73
493.—GLANFORD BRIG.												
1	Brigg W	- - - - -	23977	12277	491	298	210	191	17	16	96	107
2	Winterton	- - - - -	20377	9173	311	147	138	152	4	17	69	164
3	Barton	- - - - -	27977	12330	301	215	202	189	9	9	102	111
494.—GAINSBOROUGH.												
1	Owston	- - - - -	12820	4715	159	129	98	61	6	5	44	38
2	Scotter	- - - - -	26104	4718	154	68	75	79	0	2	32	31
3	Misterton	- - - - -	14763	3143	96	47	38	40	2	5	27	30
4	Gainsborough W	- - - - -	7200	2223	243	134	136	107	19	7	84	73
5	Willingham	- - - - -	29534	4055	125	62	57	64	5	1	25	24
6	Marston	- - - - -	14447	2558	65	32	29	35	1	1	18	15



VII.—NORTH MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—*cont.*

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL.		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Deaths.			
						Males.	Females.	Males.	Females.	Males.	Females.		
31.—NOTTINGHAMSHIRE.													
435.—EAST RETFORD.													
No.	Gringley	-	18591	3580	89	69	41	48	3	4	39	30	20
1	Clarlborough W	-	19560	6224	184	155	99	85	15	9	78	77	39
2	East Retford	-	33907	7406	261	156	138	128	12	8	71	65	185
3	Tuxford	-	25039	5348	169	102	88	81	4	0	46	56	67
436.—WORKSOP.													
1	Worksop W	-	20630	7332	255	206	139	116	10	11	97	109	49
2	Carlton	-	23200	3379	105	58	55	50	3	3	28	30	47
3	Anston	-	16580	3142	109	56	60	49	2	1	21	35	53
4	Carburton	-	16440	5100	161	119	80	81	3	4	61	58	42
437.—MANSFIELD.													
1	Warsop	-	9370	3370	115	72	57	58	4	2	36	36	43
2	Pleasley	-	16394	2586	62	38	31	31	1	1	30	18	24
3	Blackwell	-	6920	3556	145	45	88	55	8	4	29	20	98
4	Sutton-in-Ashfield	-	7406	8569	384	182	192	21	23	110	72	202	
5	Mansfield W	-	9070	10667	394	209	193	201	19	20	132	137	125
6	Blidworth	-	6610	1398	57	34	20	37	3	5	70	14	33
438.—BASFORD.													
1	Greasley	-	13180	14376	539	306	273	286	15	20	168	138	233
2	Ilkeston	-	10909	5001	253	255	246	12	24	126	127	248	
3	Basford W	-	6500	13690	609	394	306	303	36	31	186	208	215
4	Bulwell	-	8294	7975	337	200	171	166	21	21	105	85	197
5	Arnold	-	18440	8706	327	173	178	154	16	13	79	90	132
6	Carlton	-	8435	4114	150	107	63	87	5	8	64	43	43
7	Wilford	-	14620	5153	178	106	88	90	8	12	56	50	72
439.—RADFORD.													
1	Lenton	-	6080	5649	238	149	121	117	8	6	79	70	89
2	Radford W	-	8888	400	256	196	204	16	18	125	151	144	
3	Hyson Green	-	720	3790	144	80	66	78	5	8	38	42	64
4	Snettton	-	8440	374	277	193	181	9	10	135	142	97	
440.—NOTTINGHAM.													
1	Sherwood	-	6187	281	173	108	123	5	4	78	95	55	
2	St. Mary	-	7069	300	187	143	157	16	21	92	94	115	
3	St. Ann W	-	12940	329	317	277	243	30	30	273	244	8	
4	Byron	-	11664	515	381	252	263	25	30	181	500	124	
5	Exchange	-	6598	245	223	147	98	8	5	136	89	39	
6	Castle	-	7482	233	163	118	115	10	7	74	89	70	
7	Park	-	6179	140	189	63	77	2	1	91	89	-40	
441.—SOUTHWELL.													
1	Southwell W	-	51371	13660	380	250	180	200	23	19	123	127	139
2	Kneassal	-	60081	11956	364	227	187	177	16	8	109	118	137
442.—NEWARK.													
1	North Collingham	-	23355	8555	100	105	79	81	5	4	49	56	55
2	Hasingham	-	20272	3943	116	64	60	56	2	5	34	30	32
3	Newark	-	2029	11530	370	261	197	173	10	8	131	130	109
4	Bennington	-	22442	4667	150	97	67	83	1	3	47	50	23
5	Claypole W	-	25386	4853	149	126	66	83	9	10	53	73	23
443.—BINGHAM.													
1	Bingham W	-	31695	8268	254	196	127	127	11	16	85	101	68
2	Ratcliffe-on-Trent	-	30444	7873	257	125	138	119	6	8	62	63	122
32.—DERBYSHIRE.													
444.—SHARDLOW.													
1	Castle Donington	-	13355	6480	228	130	111	117	11	17	64	66	98
2	Melbourne	-	15143	5004	186	66	89	97	5	6	23	33	120
3	Shardlow W	-	11586	4582	121	68	76	45	6	7	87	41	23
4	Stapleford	-	33206	8741	294	177	147	147	7	5	88	89	117
5	Spondon	-	7515	210	143	119	91	11	6	61	82	67	
445.—DERBY.													
1	St. Alkmund	-	2970	17780	638	410	321	317	19	22	206	204	228
2	St. Peter W	-	23604	1099	778	598	501	33	46	401	377	321	
446.—BELPER.													
1	Duffield	-	23975	6861	174	137	86	88	10	5	62	75	87
2	Horsley	-	9672	6790	177	115	87	90	6	7	66	49	62
3	Belper W	-	3078	10082	830	241	179	151	26	17	126	115	80
4	Ripley	-	19967	9409	397	193	206	191	16	10	84	109	204
5	Alfreton	-	4530	8236	372	144	209	163	13	11	88	36	228
6	Wirksworth	-	14548	6315	179	120	97	82	4	8	61	59	59
447.—ASHBORNE.													
1	Brailsford	-	15362	3212	107	49	58	49	4	4	21	28	38
2	Mayfield	-	12768	3432	96	54	44	52	2	5	26	28	42
3	Ashborne W	-	11442	4914	120	123	61	59	6	9	51	72	-3
4	Calton W	-	17689	2292	85	64	41	44	5	3	33	31	21
5	Harlington	-	22971	3693	41	55	22	19	3	2	16	19	6
6	Brassington	-	14007	4759	153	114	68	95	7	7	41	78	19

VII.—NORTH MIDLAND COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—*cont.*

SUB-DISTRICTS.			AREA in Statute Acres.	POPULATION, 1851.	TOTAL.		BIRTHS.				DEATHS.		Excess of Births over Deaths.
					BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.	
							Males.	Females.	Males.	Females.			
32.—DERBYSHIRE—continued.													
448.—CHESTERFIELD.													
No.													
1	Ashover	- - - - -	21234	8297	330	180	183	147	19	14	105	77	150
2	Chesterfield W	- - - - -	27963	20105	833	588	443	390	24	36	288	300	245
3	Bolesover	- - - - -	11247	2477	67	56	35	32	2	1	34	22	11
4	Eckington	- - - - -	14038	10020	437	265	212	225	8	7	141	124	172
5	Dronfield	- - - - -	19340	4890	234	150	134	100	6	8	78	72	84
449.—BAKEWELL.													
1	Bakewell W	- - - - -	50216	11756	325	292	166	159	12	16	153	137	33
2	Matlock	- - - - -	14895	9437	263	187	123	140	10	8	89	98	76
3	Tideswell	- - - - -	36094	8707	305	191	153	152	8	13	93	98	114
450.—CHAPEL-EN-LE-FRITH.													
1	Buxton	- - - - -	3741	2702	81	61	41	40	3	2	29	32	30
2	Chapel-en-le-Frith W	- - - - -	57507	8794	240	167	121	119	9	7	91	70	73
451.—HATFIELD.													
1	Glossop W	- - - - -	48855	19387	693	440	348	345	26	19	212	223	253
2	Hatfield W	- - - - -	10125	10125	323	239	153	170	12	9	129	110	84

## VIII.—NORTH WESTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.

33.—CHESHIRE.														
452.—STOCKPORT.														
1	Marple	-	-	-	-	6230	5308	157	132	93	64	4	66	25
2	Hyde	-	-	-	-	4070	18195	651	471	351	300	28	21	180
3	Heston Norris	-	-	-	-	3049	16915	642	419	329	313	22	18	225
4	Stockport First W	-	-	-	-	7017	27393	1072	849	545	524	35	42	223
5	Stockport Second	-	-	-	-		12783	508	221	277	231	14	21	223
6	Cheadle	-	-	-	-		4679	157	97	76	81	9	8	69
7	Hazelgrove	-	-	-	-	8843	4735	203	116	99	104	10	8	87
453.—MACCLESFIELD.														
1	Prestbury	-	-	-	-	12047	5417	175	122	84	91	2	5	53
2	Bollington	-	-	-	-	8676	9776	365	228	174	191	14	15	137
3	Rainow	-	-	-	-	15905	5124	121	56	61	60	1	5	65
4	East Macclesfield	-	-	-	-	2410	12280	419	287	195	224	15	24	132
5	West Macclesfield W	-	-	-	-		17339	680	488	348	332	43	41	192
6	Sutton	-	-	-	-	11420	8308	300	198	154	146	16	9	102
7	Gawsworth	-	-	-	-	16854	5453	83	59	48	35	2	1	24
8	Alderley	-	-	-	-	13559	3601	115	44	51	62	3	5	69
454.—ALTRINCHAM.														
1	Wilmslow	-	-	-	-	15525	6783	221	153	115	106	16	9	73
2	Altrincham	-	-	-	-	17796	12753	507	304	233	274	13	32	203
3	Lymm	-	-	-	-	18170	6866	225	120	117	108	14	8	105
4	Knutsford W	-	-	-	-	22174	7641	218	184	117	101	19	12	34
455.—RUNCORN.														
1	Budworth	-	-	-	-	11823	4269	140	58	74	66	4	10	83
2	Daresbury	-	-	-	-	8963	2842	66	50	29	37	1	2	16
3	Runcorn	-	-	-	-	10692	12195	494	359	253	241	10	16	144
4	Frodsham	-	-	-	-	14388	6491	206	120	103	101	8	5	86
456.—NORTHWICH.														
1	Weaverham	-	-	-	-	19686	6253	211	119	106	105	7	9	92
2	Northwich W	-	-	-	-	12473	12909	476	317	256	220	19	21	159
3	Over	-	-	-	-	18146	7129	274	168	147	127	15	13	116
4	Middlewich	-	-	-	-	15140	5511	203	114	111	92	14	10	89
457.—CONGLETON.														
1	Church Hulme	-	-	-	-	12600	2604	78	39	44	54	4	5	39
2	Congleton	-	-	-	-	18637	16601	599	383	310	289	30	23	216
3	Sandbach W	-	-	-	-	21632	11307	332	294	187	165	18	18	58
458.—NANTWICH.														
1	Wybunbury	-	-	-	-	32400	12291	559	263	294	265	19	21	296
2	Nantwich W	-	-	-	-	21460	9411	311	210	162	149	21	16	191
3	Bunbury	-	-	-	-	27127	8059	267	152	142	125	19	13	115
4	Wrenbury	-	-	-	-	30139	6180	183	85	82	101	8	17	98
459.—GREAT BOUGHTON.														
1	Tattenhall	-	-	-	-	34688	7706	201	124	101	109	15	19	77
2	Chester Castle	-	-	-	-	16882	19565	657	485	325	332	14	17	159
3	Chester Cathedral W	-	-	-	-	23222	17082	627	408	328	304	24	23	212
4	Hawarden	-	-	-	-	20765	8597	283	145	147	136	16	8	74

## VIII.—NORTH WESTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—cont.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL.		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.		
						Males.	Females.	Males.	Females.				
33.—CHESHIRE—continued. —													
430.—WIRRAL.													
No.													
1	Neston - - - - -		24170	4702	155	82	87	68	6	1	48	34	73
2	Eastham W - - - - -		19321	6522	271	136	144	127	16	9	60	79	125
3	Woodchurch - - - - -		48017	6780	225	121	114	111	5	6	68	66	101
4	Wallasey - - - - -		17775	8359	286	170	140	146	4	4	80	71	116
5	Birkenhead - - - - -		2824	30804	1270	667	644	626	20	21	556	609	603
34.—LANCASHIRE.													
431.—LIVERPOOL.													
1	St. Martin - - - - -		61777	1968	2592	1025	943	14	17	1327	1365	- 624	
2	Howard-street - - - - -		27942	1253	1341	288	647	18	16	685	686	- 100	
3	Dale-street - - - - -		31743	1176	1209	613	563	5	10	669	600	- 93	
4	St. George - - - - -	2220	19825	570	517	312	238	5	10	238	249	33	
5	St. Thomas - - - - -		33957	1191	1132	646	550	19	22	591	541	64	
6	Mount Pleasant W - - - - -		41997	1603	2241	815	790	124	112	1137	1104	- 650	
7	Islington - - - - -		46977	1510	1578	791	725	29	12	692	616	238	
432.—WEST DERBY.													
1	Toxteth Park - - - - -		3708	61394	2918	1308	1315	1283	43	37	902	916	710
2	Everton W - - - - -		1832	36776	1676	1232	886	799	34	41	670	622	444
3	Walton - - - - -		9275	8462	235	165	130	99	1	4	86	69	80
4	Crosby - - - - -		14809	3669	114	72	65	28	3	1	38	34	42
5	Litherland - - - - -		6259	3609	91	62	55	41	-	1	33	29	54
6	West Derby - - - - -		7676	53014	1425	846	718	712	17	24	985	400	582
7	Wavertree - - - - -		7448	7415	236	155	128	108	4	4	76	79	- 51
433.—PRESCOT.													
1	Hale - - - - -		19442	2200	76	58	41	35	-	1	31	27	18
2	Much Woolton - - - - -		2130	4632	164	100	95	69	5	2	52	48	64
3	Huyton - - - - -		9407	4005	140	77	66	74	3	4	38	39	63
4	Farnworth - - - - -		10861	5010	194	94	107	87	4	5	58	41	100
5	Prescot W - - - - -		500	12762	500	379	304	236	22	11	199	189	121
6	St. Helena - - - - -	15216	25029	1944	885	638	706	37	46	467	416	439	
7	Rainford - - - - -	5803	2338	57	48	68	39	5	3	22	26	49	
434.—ORMSKIRK.													
1	Rickerstaffe - - - - -		11355	2799	90	48	58	38	3	6	24	24	43
2	Aughton - - - - -		8399	3538	101	57	52	49	4	2	24	28	44
3	Balsall - - - - -		16470	2580	54	21	25	31	3	4	18	8	33
4	Formley - - - - -		25218	2730	80	44	38	42	1	4	25	19	36
5	North Meols - - - - -		18651	6094	353	207	176	177	21	20	115	92	146
6	Tarleton - - - - -		12139	2498	124	60	60	64	3	4	25	35	64
7	Scarsbrick - - - - -		13333	4389	169	67	83	86	5	7	34	30	103
8	Ormskirk W - - - - -		572	6183	231	152	128	123	10	10	87	63	99
9	Lathom - - - - -		11407	4321	140	85	78	62	6	11	43	42	55
435.—WIGAN.													
1	Standish - - - - -		10061	6064	233	149	120	115	15	21	70	79	84
2	Aspull - - - - -		6355	7007	244	203	129	124	17	15	111	92	41
3	Wigan W - - - - -		2101	31941	1355	1196	793	742	93	79	641	653	339
4	Hindley W - - - - -		6801	11963	501	424	290	301	23	30	240	164	167
5	Penketh - - - - -		6303	8659	428	242	218	210	32	52	117	125	164
6	Upholland - - - - -		9220	6498	202	145	139	123	20	12	72	73	117
7	Ashton-in-Mackerfield - - - - -		5557	4670	237	130	120	117	9	15	69	61	167
436.—WARRINGTON.													
1	Newton - - - - -		5654	5713	301	168	132	138	5	5	94	74	135
2	Winwick - - - - -		4121	1804	53	34	39	35	2	-	16	18	19
3	Sankey - - - - -		8418	2230	67	47	40	44	4	4	23	22	40
4	Warrington W - - - - -		2967	20860	1014	843	501	513	24	40	331	312	571
5	Latchford - - - - -		3967	5397	147	80	74	73	4	5	46	38	61
6	Rixton - - - - -		5317	2029	58	37	31	27	4	6	19	18	21
437.—LEIGH.													
1	Lowton - - - - -		5655	4343	155	93	69	86	14	12	45	48	63
2	Culbeth - - - - -		10427	10016	415	227	235	180	10	17	114	113	198
3	West Leigh - - - - -		3331	6323	330	188	168	162	15	20	94	94	162
4	Atherton W - - - - -		4797	10052	403	272	213	190	40	25	135	137	131
438.—BOLTON.													
1	Farnworth - - - - -		2250	10025	477	240	212	205	28	18	123	120	228
2	Hulton - - - - -		5250	6910	248	146	129	119	11	14	74	72	102
3	Westhoughton - - - - -		4469	4547	105	91	110	85	14	15	49	45	101
4	Halliwell - - - - -		3830	4753	211	113	109	111	2	6	63	60	96
5	Horwich - - - - -		4652	4522	174	91	85	89	5	6	44	50	60
6	Town-with-Manly - - - - -		3100	6423	260	163	139	121	6	9	52	51	137
7	Turton W - - - - -		7689	5103	167	99	94	93	5	7	52	47	88
8	Edgeworth - - - - -		4439	2077	71	31	30	33	5	4	18	18	49
9	Sharps - - - - -		5870	4484	108	60	81	85	4	5	45	45	78
10	Little Bolton - - - - -		2236	10886	231	130	100	101	30	40	271	239	401
11	Bolton Eastern W - - - - -		820	22326	1018	553	468	533	35	38	222	207	307
12	Bolton Western W - - - - -		820	17257	560	300	475	494	35	38	222	207	307
13	Lever - - - - -		2230	6215	209	120	138	131	11	10	51	73	120



## VIII.—NORTH WESTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.—cont.

No.	SUB-DISTRICTS.	Area in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.			
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.					
						Males.	Females.	Males.	Females.	Males.	Females.				
34.—LANCASHIRE—continued.															
469.—BURY.															
1	Holcombe	-	-	5667	211	118	124	87	7	8	60	28	93		
2	Tottington Lower End	-	-	10094	5926	181	75	94	87	4	7	35	40	105	
3	Walmersley	-	-	4691	153	95	83	70	6	7	31	44	55		
4	Birtle	-	-	4418	142	84	74	65	1	4	46	38	58		
5	Haywood W	-	-	8805	13474	613	419	201	312	15	26	196	223	194	
6	South Bury	-	-	2370	534	316	270	296	13	13	147	169	220		
7	North Bury	-	-	12904	663	315	293	267	19	20	136	159	220		
8	Elton	-	-	2817	8183	323	183	167	168	16	13	103	89	342	
9	Radcliffe W	-	-	2494	6498	321	225	144	177	9	10	132	93	96	
10	Pilkington	-	-	5378	12863	451	237	218	233	23	27	124	113	214	
470.—BARTON-UPON-IRWELL.															
1	Worsley	-	-	7060	11826	392	229	201	188	10	14	132	127	133	
2	Barton W	-	-	10330	12387	415	316	219	203	24	26	145	171	99	
3	Stretford	-	-	5589	7962	276	139	146	139	8	10	73	86	117	
471.—CHORLTON.															
1	Didsbury	-	-	5948	4265	131	65	55	76	3	8	34	32	65	
2	Ardwick	-	-	4031	29030	1532	814	807	723	29	28	424	390	718	
3	Chorlton-upon-Medlock	-	-	700	33568	1342	820	679	663	37	31	398	422	222	
4	Hulme W	-	-	870	54425	2691	1811	1391	1300	85	76	639	922	889	
472.—SALFORD.															
1	Pendleton	-	-	2650	16974	691	405	345	346	10	15	204	201	286	
2	Broughton	-	-	960	7126	213	118	108	105	5	1	68	50	95	
3	Greengate	-	-	1220	35216	1579	1104	781	795	55	60	533	551	475	
4	Regent-road W	-	-	-	28307	1228	1023	684	604	45	38	505	518	295	
473.—MANCHESTER.															
1	Ancoats W	-	-	-	53737	2327	1789	1167	1160	53	57	929	860	638	
2	Deansgate	-	-	-	33219	1243	1063	648	595	32	40	539	524	180	
3	London-road	-	-	-	31890	1175	964	578	597	39	27	491	473	211	
4	Market-street W	-	-	-	27967	1021	1617	501	539	81	69	827	730	597	
5	St. George	-	-	-	41073	1837	1230	954	883	31	25	597	668	667	
6	Newton	-	-	1924	12777	679	437	340	339	23	15	231	206	242	
7	Cheetham	-	-	1632	14329	571	285	298	273	7	8	155	130	296	
8	Falshaworth	-	-	2335	8337	297	132	107	100	8	1	68	74	75	
9	Blackley	-	-	1956	3931	138	62	57	81	5	2	30	32	74	
10	Prestwich W	-	-	3281	5946	197	213	94	103	2	8	125	88	-16	
474.—ASHTON-UNDER-LYNE.															
1	Knott-lanes	-	-	-	6044	274	370	145	129	11	5	74	95	304	
2	Ashton Town W	-	-	49300	29791	1210	921	622	588	45	41	467	454	239	
3	Audenshaw	-	-	-	1631	11707	431	281	259	241	14	16	140	141	219
4	Denton	-	-	-	6168	216	139	112	98	7	10	71	58	81	
5	Newton	-	-	-	1567	8834	299	181	112	157	6	17	81	100	88
6	Dukinfield	-	-	1690	26418	1056	679	536	520	44	33	342	337	377	
7	Hartshead	-	-	-	15697	647	439	343	304	20	17	217	213	217	
8	Mottram	-	-	-	9070	239	168	114	145	8	10	94	74	91	
9	Staley	-	-	21772	5480	236	112	122	104	8	10	58	54	114	
475.—OLDHAM.															
1	Oldham-below-Town W	-	-	4617	28732	1447	969	746	701	48	50	510	429	508	
2	Oldham-above-Town	-	-	-	24988	1021	706	519	532	42	28	368	338	345	
3	Chadderton	-	-	3345	10019	410	297	240	216	16	8	103	104	203	
4	Middleton	-	-	2096	9090	303	194	163	140	9	2	109	85	109	
5	Royton	-	-	3350	6484	339	195	169	170	6	7	100	95	144	
6	Crompton	-	-	2804	6375	212	158	122	90	10	14	82	76	54	
476.—ROCHDALE.															
1	Butterworth Freehold-side W	-	-	2490	79	61	40	39	3	4	32	29	18	18	
2	Butterworth Lordship-side	-	-	3287	108	67	61	47	7	5	32	35	41	41	
3	Castleton-without W	-	-	7224	569	186	178	131	10	5	95	91	123	123	
4	Castleton-within	-	-	10170	445	281	229	225	15	6	129	132	164	164	
5	Spotland-nearest-side W	-	-	7081	369	235	168	122	10	11	125	110	135	135	
6	Spotland-further-side	-	-	40340	6280	246	118	128	117	11	5	61	67	127	
7	Wardleworth	-	-	-	14103	576	343	272	304	14	15	171	172	233	
8	Wuerdie W	-	-	-	7855	310	178	133	137	12	10	85	95	122	
9	Blatchinworth	-	-	-	3895	143	79	64	79	4	2	41	38	64	
10	Whitworth	-	-	-	9215	418	244	208	210	12	8	129	112	174	
477.—HASLINGDEN.															
1	Newchurch W	-	-	9650	16915	740	893	291	340	21	19	301	192	347	
2	Rosemule	-	-	4175	9739	374	228	291	173	9	4	106	122	146	
3	Edenfield	-	-	4656	4186	126	67	53	70	1	8	23	44	56	
4	Haslingden W	-	-	4780	9190	332	179	185	167	5	9	91	88	173	
5	Acreington	-	-	3229	10374	495	259	279	216	19	10	135	123	230	
478.—BURNLEY.															
1	Burnley W	-	-	21448	31853	1336	840	629	694	69	58	470	429	484	
2	Padiham	-	-	11963	7883	241	180	169	172	20	9	100	91	109	
3	Colne	-	-	15435	21704	835	440	427	408	62	4	64	221	122	
4	Pendle	-	-	3290	2208	61	28	21	39	4	4	15	15	30	

\* The area of the Hartshead sub-district (474; 7) is returned with that of sub-districts 474; 1-2.

VIII.—NORTH WESTERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—*cont.*

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.	Males.	Females.		
						Males.	Females.					
											Males.	
34.—LANCASHIRE—continued.												
479.—CLITHEROE.												
No.												
1	Gleburn <i>W</i>	-	24374	3190	81	64	46	35	4	25	39	17
2	Slaidburn	-	40821	3017	56	23	24	32	4	11	12	33
3	Chipping <i>W</i>	-	22226	3478	97	69	58	39	4	39	30	28
4	Clitheroe	-	18776	10426	292	194	151	141	10	10	97	96
5	Whalley	-	9000	3267	96	60	46	50	4	32	28	36
480.—BLACKBURN.												
1	Billington	-	5550	1658	71	43	40	31	7	4	25	18
2	Harwood	-	6860	6836	337	165	163	184	8	9	63	92
3	Mellor	-	6227	3487	136	63	67	59	4	8	30	33
4	Blackburn <i>W</i>	-	7610	46536	2241	1320	138	1103	56	61	680	640
5	Oswaldtwistle	-	3560	9689	406	224	219	187	17	9	125	99
6	Darwen	-	9652	17029	756	418	362	394	23	19	203	215
7	Witton	-	6190	3383	262	183	114	148	5	8	99	94
481.—CHORLEY.												
1	Brindle <i>W</i>	-	10888	5689	180	100	96	103	16	12	64	45
2	Leyland	-	10152	8836	283	150	139	144	12	9	76	74
3	Elvington	-	7742	3764	110	59	55	55	5	7	32	27
4	Chorley <i>W</i>	-	10839	15623	620	350	310	316	40	27	187	173
5	Croston	-	12042	4790	192	88	109	83	14	10	42	46
482.—PRESTON.												
1	Longton	-	14240	6699	221	97	103	118	10	10	47	50
2	Preston <i>W</i>	-	2753	68342	3036	2013	1376	1460	143	132	1010	1063
3	Walton-le-Dale <i>W</i>	-	9400	3370	201	169	144	147	14	8	87	82
4	Alton <i>W</i>	-	11773	4491	142	101	71	71	11	10	60	41
5	Broughton <i>W</i>	-	28639	7443	171	120	91	80	3	3	64	56
483.—FYLDE.												
1	Kirkham <i>W</i>	-	31464	8464	255	175	134	121	11	14	94	81
2	Lymington	-	13542	3123	111	47	60	51	4	6	22	25
3	Poulton-le-Fylde	-	29301	10415	376	174	183	193	13	17	86	88
484.—GARSTANG.												
1	Stalmine	-	15618	2968	103	29	55	48	3	4	13	15
2	St. Michael-on-Wyre	-	10865	3410	96	53	53	43	3	4	27	30
3	Garstang <i>W</i>	-	31084	6327	187	122	101	86	6	4	63	55
485.—LANCASTER.												
1	Ellal	-	29238	3636	144	63	72	72	8	4	34	29
2	Heston	-	12803	2587	145	77	82	63	4	3	41	36
3	Lancaster <i>W</i>	-	13380	18292	614	515	306	306	29	18	262	252
4	Caton <i>W</i>	-	16616	3110	57	43	31	26	2	2	15	14
5	Wray	-	29653	2323	78	29	34	42	1	1	26	13
6	Tunstall	-	11084	925	24	11	17	7	1	1	4	7
7	Artholme	-	9278	831	27	16	11	16	2	1	8	11
8	Warton	-	17933	3592	113	66	66	47	3	1	29	37
486.—ULVERSTON.												
1	Cartmel	-	22960	5313	162	102	82	80	4	4	54	48
2	Colton	-	23496	4030	118	60	63	55	3	3	43	39
3	Ulverston <i>W</i>	-	7317	7630	359	232	180	179	27	14	114	118
4	Dalton	-	23158	6542	294	173	147	147	11	2	100	79
5	West Broughton	-	29900	3394	88	65	38	50	5	8	35	30
6	Hawthorn	-	30132	3703	121	47	63	58	3	6	30	17

## IX.—YORKSHIRE.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.

<b>35.—WEST RIDING.</b>												
<b>487.—SHEFFIELD.</b>												
1	Redbarch <i>W</i>	-	31402	2225	54	39	54	20	7	1	20	19
2	Garadale	-	3280	709	22	14	15	7	-	-	7	8
3	Dent	-	22300	1630	26	39	17	21	-	1	21	18
<b>488.—SETTLE.</b>												
1	Bentham	-	51632	5578	128	87	81	77	3	6	42	45
2	Settle <i>W</i>	-	47000	5423	172	111	90	82	8	9	56	58
3	Long Throton	-	14823	1800	37	25	20	17	-	2	13	13
4	Kirkby Malham	-	21310	809	29	9	11	15	2	2	7	17
5	Arnccliffe	-	24707	413	10	3	1	9	-	-	2	7
<b>489.—SKIPTON.</b>												
1	Kettlewell	-	39952	1049	42	19	20	22	-	2	14	8
2	Ganngrave	-	14614	2083	63	24	27	26	2	-	16	8
3	Harnoldwick	-	17463	5529	182	90	102	80	10	4	35	53
4	Kilwick	-	16649	6255	190	105	60	97	8	15	61	44
5	Skipton <i>W</i>	-	22555	4656	264	179	146	158	9	11	82	106
6	Addingham	-	22940	2733	95	54	53	45	3	2	26	26
7	Grassington	-	27571	3012	82	42	45	37	3	2	23	23



## IX.—YORKSHIRE.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.			AREA in Statute Acres.	POPULATION, 1851.	TOTAL.		BIRTHS.*				DEATHS.		Excess of Births over Deaths.
No.		BIRTHS.			DEATHS.	Including Illegitimate Births.		Illegitimate Births.	Males.	Females.	Males.	Females.	
						Males.	Females.						
35.—WEST RIDING—continued.													
490.—PATELEY BRIDGE.													
1	Ramskill - - - - -		33703	1192	34	25	20	14	-	-	16	9	
2	Pateley Bridge W - - - - -		11685	3127	82	74	41	41	3	2	44	30	
3	Thornthwaite - - - - -		13450	1900	58	37	28	30	1	4	21	16	
4	Dacre Banks - - - - -		16437	3025	85	47	48	37	3	3	23	21	
491.—RIPON.													
1	Ripon W - - - - -		22251	8067	259	180	137	132	7	10	90	81	
2	Kirkby Malzeard - - - - -		24600	3622	101	71	47	54	2	1	37	34	
3	Wath (formerly Sutton Howgrave) - - - - -		13413	1750	55	28	28	27	7	2	16	12	
4	Dishforth - - - - -		10326	1095	68	34	29	39	1	-	19	15	
	Markington (discontinued since 5th August 1854) - - - - -		-	-	66	47	33	33	1	1	23	24	
492 a.—GREAT OUSEBURN.*													
1	Boroughbridge (since 5th August 1854) - - - - -		21461	5441	55	32	28	27	-	1	10	13	
2	Whixley W (Ditto) - - - - -		17094	3034	37	28	21	16	4	-	17	11	
3	Poppleton - - - - -		13553	2792	30	14	22	17	3	1	8	6	
492 b.—KNARESBOROUGH.													
1	Knareborough W - - - - -		18297	8496	260	191	148	132	16	4	90	92	
2	Harrogate W - - - - -		21645	6975	203	146	133	130	11	10	86	60	
	Boroughbridge (in Great Ouseburn Dist.) - - - - -		-	-	53	38	32	26	3	-	16	22	
	Whixley - - - - - (since 5th August 1854)		-	-	56	43	28	28	1	3	24	19	
	Wetherby (in Wetherby District since 5th August 1854) - - - - -		-	-	80	55	44	36	5	4	21	24	
492 c.—WETHERBY.*													
1	Wetherby (from 5th August 1854) - - - - -		22367	5129	66	53	40	26	-	4	28	25	
493.—OTLEY.													
1	Harewood - - - - -		20736	3626	99	65	55	44	4	1	38	27	
2	Pewston - - - - -		10664	1200	32	27	14	18	-	1	7	20	
3	Otley - - - - -		33150	10582	332	203	184	148	15	5	109	94	
4	Yeadon W - - - - -		5590	9433	339	236	163	176	9	12	119	117	
5	Ballidon - - - - -		4983	3700	153	80	84	69	7	6	48	32	
494.—KEIGHLEY.													
1	Bingley W - - - - -		13892	15339	555	378	286	269	17	21	192	186	
2	Keighley W - - - - -		21620	23716	848	544	437	411	22	34	276	268	
3	Haworth - - - - -		10540	6848	238	141	120	118	4	6	65	76	
495.—TODMORDEN.													
1	Hebden Bridge - - - - -	20920		12462	361	240	187	174	22	18	120	120	
2	Todmorden - - - - -			17265	622	345	264	258	23	24	195	150	
496.—SADDLEWORTH.													
1	Delph - - - - -	18280		9440	325	208	180	145	15	11	108	100	
2	Upper Mill W - - - - -			8359	274	191	141	133	12	9	100	91	
497.—HUDDERSFIELD.													
1	Slaidwaite - - - - -		10740	7683	240	142	128	112	12	8	73	69	
2	Meltham - - - - -		6085	6542	225	131	114	111	6	8	61	70	
3	Honley W - - - - -		3340	6802	227	139	99	128	10	10	63	76	
4	Holmfirth - - - - -		6460	11313	440	237	238	202	23	11	125	112	
5	Newmill - - - - -		9760	6100	208	139	131	137	11	16	69	70	
6	Kirkburton - - - - -		7160	12027	484	274	239	245	24	15	137	137	
7	Almondbury W - - - - -		4208	10592	391	258	203	188	14	9	124	134	
8	Kirkheaton W - - - - -		6468	11972	375	251	172	203	7	19	126	125	
9	Huddersfield W - - - - -		3850	30880	1240	793	643	597	31	36	428	365	
10	Lockwood - - - - -		1329	8003	339	155	178	142	6	9	71	84	
11	Golear - - - - -		6760	11886	540	303	277	263	22	12	156	147	
498.—HALIFAX.													
1	Rastrick - - - - -		2180	4816	178	92	98	80	4	6	51	41	
2	Brighouse - - - - -		5514	8820	349	221	180	169	10	14	110	111	
3	Southwram - - - - -		2280	7380	295	144	139	127	9	5	74	70	
4	Halifax W - - - - -		25390	32161	1170	706	600	570	42	46	290	408	
5	Elland - - - - -		3690	11288	454	246	241	213	10	10	117	120	
6	Ripponden - - - - -		13570	7091	295	123	114	91	6	5	66	59	
7	Sowerby - - - - -		10900	12750	477	259	236	241	10	13	124	115	
8	Luddenden - - - - -			5965	188	116	84	104	7	4	58	58	
9	Ovenden - - - - -		5170	12738	432	228	231	221	17	12	106	122	
10	Northwram - - - - -		4750	18609	732	496	388	344	32	21	232	234	
499.—BRADFORD.													
1	Cleckheaton - - - - -		3956	9245	398	228	202	190	19	8	130	98	
2	Drighlington - - - - -		3774	5537	247	146	137	110	7	1	77	69	
3	North Bierley - - - - -		3900	11710	553	328	259	276	26	17	157	171	
4	Bowling - - - - -		1545	13538	651	393	324	317	19	16	191	202	
5	Bradford East-End - - - - -	1690	29631	1260	822	611	649	637	83	57	308	424	
6	Bradford West-End - - - - -		22562	866	577	430	436	30	27	206	281	28	
7	Horton W - - - - -		3365	37747	1681	1035	846	835	69	39	323	512	
8	Thornton W - - - - -		6090	13103	506	339	274	282	13	13	164	166	
9	Wilsons - - - - -		4420	5495	215	126	108	107	6	10	63	58	
10	Shipley - - - - -		2436	4900	234	142	116	118	11	11	82	73	
11	Idle W - - - - -		4226	11692	613	326	271	242	14	11	176	156	
12	Calverley - - - - -		3560	4892	165	122	91	74	2	4	55	65	
13	Pudsey - - - - -		3342	11603	514	297	235	249	10	13	139	156	

\* Great Ouseburn and Wetherby are new Districts, formed in August 1854 by the severance of parishes and places for the most part from the Ripon and Knareborough Districts.

## IX.—YORKSHIRE.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL.		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.	
						Males.	Females.	Males.	Females.			
35.—WEST RIDING—continued.												
350.—HUNSLW.												
No.	Wortley -	-	5038	17854	780	433	416	364	10	13	213	200
1	Kirkstall -	-	8116	19839	845	453	443	423	24	26	287	215
2	Chapel-town -	-	1274	5078	177	90	132	73	6	4	41	20
3	Whitkirk -	-	6090	3648	123	70	76	87	4	1	37	20
4	Rothwell -	-	4908	6867	263	147	138	154	10	10	80	111
5	Holbeck W -	-	2783	17258	760	535	505	355	15	10	235	200
6	Hunslet W -	-	1100	12660	900	430	438	403	17	21	219	200
351.—LEEDS.												
1	South-East Leeds -	-	-	27435	1155	864	608	532	40	20	454	420
2	North Leeds W -	-	2100	30048	1610	1810	841	769	64	30	600	530
3	West Leeds -	-	-	37000	1389	1004	695	604	38	40	535	441
352.—DEWSBURY.												
1	Morley -	-	2906	4821	217	125	110	107	4	3	79	40
2	Batley -	-	2140	6806	496	329	294	256	14	10	176	161
3	Guiseley W -	-	3119	6926	248	248	233	205	13	12	122	107
4	Liveredge -	-	2907	11514	620	348	271	240	20	13	160	170
5	Mirfield -	-	3390	6806	276	136	143	133	11	12	60	47
6	Dewsbury W -	-	1392	14049	684	494	383	361	14	18	234	200
7	Foothill -	-	2343	5030	245	120	125	119	8	5	62	30
8	Ossett -	-	2019	6806	270	152	139	131	2	8	72	30
9	Thornhill -	-	3498	3850	170	79	91	79	20	8	33	20
353.—WAKEFIELD.												
1	Bretton -	-	9820	3897	200	114	91	160	5	11	42	30
2	Randal -	-	1517	4821	258	130	120	124	6	1	63	30
3	Stanley W -	-	4345	2257	304	207	167	137	27	33	169	159
4	Wakefield -	-	630	10809	590	348	280	279	20	19	160	160
5	Horbury -	-	1128	2803	118	68	66	63	4	6	30	20
6	Alverthorpe -	-	3158	6806	240	128	140	100	11	7	65	40
7	Ardsley -	-	4414	2350	97	54	55	42	4	3	36	20
8	Outson -	-	1278	3771	66	48	30	35	4	1	21	20
354 a.—PONTFRAC.												
1	Kippax W -	-	12023	7199	237	150	128	135	10	11	71	70
2	Knottingsley -	-	21118	10113	405	246	220	185	6	8	155	120
3	Whitley -	-	13407	1814	61	35	35	28	5	1	9	20
4	Pontefract W -	-	15627	10301	428	265	215	209	18	11	145	120
354 b.—HEMSWORTH.												
1	Hemsworth -	-	33870	8158	234	136	114	120	13	9	41	30
355.—BARNLEY.												
1	Darton -	-	11170	3775	178	67	84	91	6	13	30	20
2	Barnsley W -	-	10328	21130	877	501	443	426	46	30	267	204
3	Darfield -	-	8282	3819	208	130	117	141	3	5	79	27
4	Worsborough -	-	5290	4750	225	130	124	101	7	7	70	40
356.—WORTLEY.												
1	Cawthorne -	-	8301	4416	188	140	86	102	9	19	66	20
2	High Hoyland -	-	4804	2615	116	110	69	87	5	3	30	20
3	Penistone -	-	20040	5295	220	100	103	126	13	12	60	40
4	Wortley -	-	8404	1928	67	52	39	28	5	-	24	15
5	Ecclefield W -	-	8610	16005	446	207	224	222	17	16	125	120
6	Bradfield -	-	33730	6605	279	136	130	145	9	8	74	40
357.—ECCLESALL BIRLOW.												
1	Nether Hallam -	-	5480	7845	515	269	271	244	13	8	144	125
2	Upper Hallam -	-	5870	2473	169	78	49	49	3	2	34	20
3	Norton -	-	5110	1069	71	59	36	35	2	1	16	20
4	Ecclesall Birlow W -	-	4400	25304	1206	736	662	618	35	42	267	200
358.—SHEFFIELD.												
1	West Sheffield -	-	19408	750	574	387	323	19	10	281	280	1
2	North Sheffield W -	-	31678	1615	1271	818	827	68	63	687	677	10
3	South Sheffield -	-	17420	735	483	358	377	20	13	246	247	1
4	Sheffield Park -	-	13041	780	450	304	365	11	20	241	240	1
5	Hriethside -	-	2690	12042	781	522	377	404	14	13	289	280
6	Attercliffe -	-	1270	4673	248	180	128	120	5	4	84	30
7	Handsworth -	-	3510	3264	144	79	77	67	4	2	40	20
359.—ROTHERHAM.												
1	Heighton -	-	10350	3017	98	47	40	40	4	4	82	30
2	Rotherham W -	-	10233	9273	372	233	193	179	11	7	130	127
3	Kilnerworth -	-	7717	11402	636	364	330	306	18	13	203	207
4	Wash -	-	6997	279	150	141	138	4	5	88	74	14
5	Maltby -	-	12388	2661	60	22	37	33	1	2	38	20
360.—DORCHESTER.												
1	Tiekhill -	-	2763	6728	190	172	90	91	3	7	74	30
2	Darlington -	-	28343	2279	166	120	87	79	9	6	60	40
3	Dunston W -	-	1879	12032	545	446	264	261	15	19	221	215
4	Caupoll -	-	4731	146	89	76	76	3	4	41	40	1
5	Hawtry -	-	31765	8886	183	116	96	65	10	2	31	20

## IX.—YORKSHIRE.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.	
						Males.	Females.	Males.	Females.			
35.—WEST RIDING—continued.												
511.—THORNE.												
1	Egworth	19975	4051	141	76	72	69	3	4	35	41	65
2	Thorne W	39220	2500	227	217	190	137	5	14	124	93	40
3	Crowle	12910	4956	185	113	81	75	4	4	57	56	45
512.—GOOLE.												
1	Swineshead	17308	2971	120	96	66	64	5	2	29	29	33
2	Goole W	9620	2999	224	144	101	126	5	9	63	61	30
3	Smith	13925	4636	115	76	61	54	4	4	42	34	39
513.—SELBY.												
1	Carlton (formerly Smith)	11899	2672	64	39	32	22	—	2	15	24	25
2	Selby W	24524	2604	237	223	173	164	70	9	114	118	104
3	Blissall	17411	2612	115	73	62	58	4	1	68	48	45
514.—TADCASTER.												
1	Appleton Roebuck	2671	1616	33	23	18	20	—	1	16	7	19
2	Aberford W	23418	2373	167	87	96	94	70	14	48	39	100
3	Hamman	17639	2615	105	113	85	81	7	10	65	68	53
4	Tadcaster	12626	176	176	95	86	80	8	7	44	41	52
5	Eliton	9328	2966	62	30	32	30	4	3	25	17	32
36.—EAST RIDING (with York).												
515.—YORK.												
1	Skelton	7698	1427	61	45	37	34	1	—	23	22	16
2	Bootham W	9447	14408	404	360	213	191	25	18	196	184	94
3	Wickham	10679	11824	426	326	210	216	13	9	168	168	96
4	Walton	6620	10428	736	647	378	410	23	26	237	238	141
5	Leeds	12636	2675	96	47	45	51	3	2	29	18	49
6	Dunnington	17404	2921	76	63	36	40	2	—	58	23	13
7	Flaxton	13129	1636	49	36	25	26	2	—	21	17	11
516.—POCKLINGDON.												
1	East Stamford Bridge	25160	4694	142	97	74	66	5	8	80	67	45
2	Pocklington W	4076	6549	243	131	119	124	17	20	74	77	59
3	Market Weighton	29400	2145	161	86	60	61	10	7	43	43	75
517.—HOWDEN.												
1	Holme	10620	1712	45	34	22	23	3	2	13	11	21
2	Howden W	12981	2029	82	29	54	26	5	1	19	10	63
3	Howden	29445	6725	263	171	126	127	7	13	84	87	79
4	Newport	17129	2949	143	74	63	90	7	1	40	34	79
518.—REVEREHY.												
1	Cave	20344	2928	79	78	83	44	1	5	86	40	1
2	Reverehy W	24459	1293	415	344	217	198	17	20	121	128	171
3	Leasington	22347	2026	90	63	46	46	6	2	39	24	46
4	Leven	10084	1260	46	36	26	30	4	—	15	11	29
519.—SCULCOATES.												
1	Sutton	4480	7763	276	185	131	140	3	5	89	106	81
2	Cottingham	10815	2008	103	65	60	43	3	2	38	27	36
3	Ferry	10365	1624	71	25	57	34	1	2	10	14	46
4	Boose	7480	2619	63	43	40	22	5	—	21	23	19
5	Hedon	2046	2109	70	53	30	31	5	4	18	14	36
6	Drayton	2286	2021	120	111	97	98	4	3	48	49	78
7	East Sculcoates	—	13414	444	291	224	230	13	6	130	141	162
8	West Sculcoates W	1010	16971	419	262	207	212	16	27	123	129	167
520.—HULL.												
1	Humber	—	12608	301	222	155	146	4	5	116	106	79
2	St. Mary	—	2290	198	151	100	98	11	5	71	60	47
3	Myton W	—	28429	1154	669	608	556	35	28	421	446	265
521.—PATRINGTON.												
1	Patrington W	96972	9407	284	165	177	147	18	13	73	73	179
522.—SKIRDALE.												
1	Hambledon	10782	1457	41	24	17	24	1	1	9	15	17
2	Skirdale W	12364	2230	69	45	45	44	4	6	23	22	44
3	Aldbrough	10669	1769	61	34	30	31	3	4	11	13	37
4	Hornsea	14327	2308	76	45	47	29	6	5	30	18	21
5	Brandsburton	12686	1504	42	20	21	21	2	2	11	9	22
523.—DRIFFIELD.												
1	Feeton	17487	2290	105	67	49	56	5	7	33	34	36
2	Driffield W	20027	2159	277	162	111	136	21	19	89	73	115
3	Bainton	31014	2724	121	61	56	65	5	5	43	38	40
4	Langtoft	35726	4131	166	95	69	69	6	10	57	36	63
524.—BRIDLINGTON.												
1	Skippes	—	1294	66	45	36	22	1	2	19	14	14
2	Bridlington W	—	27727	268	173	124	114	10	10	64	57	64
3	Hammaby	—	20267	121	62	75	50	9	6	44	27	64

## IX.—YORKSHIRE.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL.		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.	
						Males.	Females.	Males.	Females.			
37.—NORTH RIDING.												
525.—SCARBOROUGH.												
1	Filey	-	13477	3364	114	62	62	52	7	4	34	28
2	Scarborough W	-	20078	14854	581	374	287	294	19	28	173	201
3	Hutton Bushell	-	35445	4837	174	85	89	85	6	12	43	42
4	Sherburn	-	12460	1460	52	21	23	27	3	3	10	11
526.—MALTON.												
1	Billington	-	37303	4291	140	78	71	69	9	4	35	43
2	Westow	-	22909	3107	99	65	51	48	5	7	35	39
3	Malton W	-	18159	9507	313	236	148	165	23	24	109	127
4	Hovingham	-	12754	2154	71	40	36	35	4	2	22	18
5	Bulmer	-	21222	4069	127	79	64	63	4	5	40	39
527.—EASINGWOLD.												
1	Stillington	-	21217	2872	87	46	50	37	7	2	34	22
2	Easingwold W	-	28479	8642	265	130	113	92	11	14	62	68
3	Coxwold	-	13907	1697	51	34	32	19	4	2	15	19
528.—THIRSK.												
1	Topcliffe	-	12537	1907	63	31	33	30	1	2	11	20
2	Pickhill	-	8447	1771	60	23	27	33	2	3	9	14
3	Thirsk W	-	14169	3792	170	103	75	95	7	9	49	57
4	Sutton	-	9614	1530	53	26	19	24	4	5	17	9
5	Knayton	-	17477	1760	48	29	28	20	1	1	17	12
529.—HELMSLEY.												
1	Helmsley W	-	75815	4812	191	125	60	61	8	10	68	57
2	Oswaldkirk	-	16041	2030	58	41	33	25	2	2	24	17
3	Kirkby Moorside W	-	58631	5623	169	128	87	82	11	9	61	67
530.—PICKERING.												
1	Lastingham	-	29780	1387	40	13	25	15	1	-	10	5
2	Pickering W	-	26920	4340	153	85	81	72	12	6	41	44
3	Sinnington	-	5772	1091	37	22	14	23	2	3	9	13
4	Allerton	-	22018	2902	74	38	41	33	3	3	18	20
5	Lockton	-	9672	558	19	14	11	8	-	-	7	7
531.—WHITBY.												
1	Egton	-	43568	4005	143	64	78	65	8	1	33	31
2	Whitby W	-	28419	13477	445	204	239	206	14	14	140	154
3	Lythe	-	18384	4110	139	67	66	73	-	1	58	59
532.—GUISBROUGH.												
1	Lofthouse	-	16302	2546	83	42	40	43	3	5	22	20
2	Marske	-	17616	3143	121	86	60	61	1	2	34	32
3	Kirk Leatham	-	19705	2413	134	106	67	67	4	1	37	40
4	Guibrough W	-	12316	2410	119	65	60	59	6	3	27	28
5	Danby	-	50921	1090	58	26	35	23	3	2	13	12
533.—STOKESLEY.												
1	Stokesley W	-	41265	6261	191	128	98	93	6	8	57	71
2	Hutton	-	19109	2405	75	53	44	31	4	3	23	20
534.—NORTHALLERTON.												
1	Appleton-upon-Wiske	-	26320	2904	95	41	37	58	2	7	17	24
2	Northallerton W	-	41752	9556	274	193	145	129	17	13	96	107
535.—BEDALE.												
1	Bedale W	-	25210	6159	181	96	89	92	6	8	47	49
2	Masham	-	20778	2821	82	48	39	43	3	1	29	19
536.—LEYBURN.												
1	Middleham	-	43071	4321	168	56	62	46	5	5	29	27
2	Leyburn W	-	41847	5736	174	98	96	78	6	6	46	45
537.—ASKRIGG.												
1	Askrigg W	-	44206	5178	23	83	82	41	11	6	54	29
2	Hawes	-	33162	2457	90	45	43	47	6	4	30	25
538.—REETH.												
1	Muker	-	40368	2982	96	48	55	41	2	1	30	18
2	Reeth W	-	28699	3838	132	66	79	60	6	3	40	26
539.—RICHMOND.												
1	Richmond W	-	29613	7073	220	160	108	112	12	5	69	91
2	Catterick	-	20179	3197	88	51	43	45	2	5	23	25
3	Newsam	-	16481	1584	42	20	23	19	1	1	11	9
4	Lilborough	-	11596	1992	67	28	27	26	1	2	17	21



## X.—NORTHERN COUNTIES.—BIRTHS AND DEATHS, 1854—SUB-DISTRICTS.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL.		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Deaths.		
						Males.	Females.	Males.	Females.	Males.	Females.	
No.												
38.—DURHAM.												
540.—DARLINGTON.												
1	Darlington W - - - - -	35207	16860	568	373	281	287	17	31	180	193	125
2	Aycliffe - - - - -	27745	4758	151	105	78	73	7	6	56	49	44
541.—STOCKTON.												
1	Yarm - - - - -	34710	12611	718	608	370	348	16	13	314	294	110
2	Stockton W - - - - -	11004	13943	614	374	304	310	25	13	180	194	240
3	Hartlepool W - - - - -	38600	17879	936	595	498	438	22	11	386	269	341
4	Sedgefield W - - - - -	43953	8501	343	212	174	169	10	13	109	103	131
542.—AUCKLAND.												
1	Bishop Auckland W - - - - -	23545	19773	1100	805	575	525	30	29	428	377	295
2	Hamsterley - - - - -	35758	10310	437	239	208	229	9	11	124	115	198
543.—THESDALE.												
1	Staindrop - - - - -	26828	4833	137	91	69	68	5	5	33	38	46
2	Barnard Castle W - - - - -	58007	8594	220	158	114	106	15	11	75	83	62
3	Middleton - - - - -	88727	6386	243	127	127	116	12	11	69	58	116
544.—WEARDALE.												
1	St. John - - - - -	32190	5349	199	110	91	108	10	10	63	47	89
2	Stanhope W - - - - -	37940	4633	172	74	94	78	8	3	40	34	98
3	Wolsingham - - - - -	20403	4585	197	101	98	99	5	7	53	45	96
545.—DURHAM.												
1	Tanfield - - - - -	9357	5457	194	99	102	92	9	9	56	43	95
2	Lanchester W - - - - -	45186	14616	688	404	343	345	20	20	214	190	284
3	St. Oswald W - - - - -	27730	12367	519	464	267	252	25	17	260	214	55
4	St. Nicholas - - - - -	16105	23511	950	495	467	483	25	21	251	244	455
546.—EASINGTON.												
1	Easington W - - - - -	38493	21705	961	469	507	454	14	23	240	229	492
547.—HOUGHTON-LE-SPRING.												
1	Houghton-le-Spring W - - - - -	9720	9618	298	218	161	137	11	7	126	92	89
2	Hetton-le-Hole - - - - -	6482	9946	404	198	220	184	14	10	107	91	296
548.—CHESTER-LE-STREET.												
1	Chester-le-Street W - - - - -	16306	11085	423	260	215	208	10	14	123	137	163
2	Harraton - - - - -	16773	9822	392	206	205	187	10	15	119	87	186
549.—SUNDERLAND.												
1	North Bishop-Wearmouth W - - - -	6347	17533	851	614	464	387	25	15	333	291	337
2	South Bishop-Wearmouth - - - - -		16511	736	462	360	376	12	6	225	237	274
3	East Sunderland - - - - -	178	10628	513	358	258	255	11	18	195	163	165
4	West Sunderland - - - - -		8963	333	276	190	163	14	11	142	134	77
5	Monk Wearmouth - - - - -	5419	16911	905	499	455	450	15	18	200	239	406
550.—SOUTH SHIELDS.												
1	Westoe W - - - - -	12155	22330	1035	541	508	527	12	14	252	289	494
2	South Shields - - - - -	3322	13460	501	329	250	251	13	4	183	146	172
551.—GATESHEAD.												
1	Heworth - - - - -	2833	8869	329	243	173	166	11	5	125	118	96
2	Gateshead W - - - - -	3255	24805	1010	777	530	480	25	20	418	364	233
3	Whickham - - - - -	2993	5565	203	102	100	103	13	4	62	40	101
4	Wimlaton - - - - -	15842	8842	376	158	200	176	20	13	87	71	218
39.—NORTHUMBERLAND.												
552.—NEWCASTLE-UPON-TYNE.												
1	Westgate W - - - - -	2778	21388	987	672	493	494	46	42	326	346	115
2	St. Andrew - - - - -	1469	16643	465	351	235	220	24	9	166	185	314
3	St. Nicholas - - - - -	2855	16444	473	376	256	237	15	22	354	222	-103
4	All Saints - - - - -		23461	824	624	466	418	42	29	285	309	269
5	Byker - - - - -	13280	13280	507	243	283	224	21	12	128	115	264
553.—TYNEMOUTH.												
1	Wallsend - - - - -	2787	5721	242	146	128	114	7	7	74	72	96
2	North Shields - - - - -	3733	14324	548	340	270	273	8	13	175	167	202
3	Tynemouth W - - - - -	2469	26300	624	463	312	312	8	16	218	245	161
4	Longbenton - - - - -	9040	8203	415	184	220	189	16	10	102	82	231
5	Earsdon - - - - -	10466	8398	324	149	162	162	6	11	71	78	175
6	Blyth - - - - -	10222	10400	382	197	201	181	9	10	94	103	185
554.—CASTLE WARD.												
1	Ponteland W - - - - -	47568	6355	184	128	107	77	11	4	70	58	15
2	Stamfordham - - - - -	41019	7542	243	136	137	100	12	10	69	67	128



## X.—NORTHERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.					
						Males.	Females.	Males.	Females.	Males.	Females.		
39.—NORTHUMBERLAND— <i>continued.</i>													
555.—HEXHAM.													
No.	1	Bywell - - - - -	47859	7103	196	99	96	100	5	7	49	50	97
2	Hexham W - - - - -	53542	9781	517	211	152	165	38	80	105	106	105	
3	Alendale - - - - -	50055	8448	247	129	123	111	14	8	70	59	109	
4	Chollerton - - - - -	46230	5024	163	89	86	77	7	7	49	40	76	
556.—HALTWHISTLE.													
1	Haltwhistle W - - - - -	83861	7286	222	90	110	112	11	9	50	49	133	
557.—BELLINGHAM.													
1	Bellingham W - - - - -	3326	3326	90	57	53	37	13	4	25	32	35	
2	Kirkwhelpington - - - - -	33861	3027	80	39	41	39	6	9	22	17	41	
558.—MORPETH.													
1	Morpeth W - - - - -	44807	7951	234	167	99	135	10	19	79	88	67	
2	Bedlington - - - - -	50622	10176	381	204	184	197	14	6	119	85	117	
559.—ALNWICK.													
1	Warkworth - - - - -	51864	7413	230	113	119	111	5	5	60	53	117	
2	Alnwick W - - - - -	16484	7327	212	176	120	92	8	6	85	81	36	
3	Embleton - - - - -	50387	6382	168	89	85	83	4	8	37	32	79	
560.—BELFORD.													
1	Belford W - - - - -	41753	6871	217	115	115	102	11	9	54	61	106	
561.—BERWICK.													
1	Islandshire - - - - -	26791	3796	90	35	55	44	4	5	16	19	64	
2	Berwick-upon-Tweed W - - - - -	11315	10008	495	300	265	233	11	14	184	176	136	
3	Norhamshire - - - - -	19849	4289	122	59	61	61	4	8	32	27	63	
562.—GLENDALE.													
1	Ford - - - - -	50774	7400	235	89	136	109	11	8	56	53	146	
2	Wooler W - - - - -	82331	6942	177	101	89	88	6	7	47	34	76	
563.—ROTHBURY.													
1	Rothbury W - - - - -	83187	5615	110	83	56	54	6	1	40	43	27	
2	Elsdon - - - - -	73081	1816	67	25	32	35	4	2	16	9	42	
40.—CUMBERLAND.													
564.—ALSTON.													
1	Alston W - - - - -	35060	6816	250	109	136	114	13	15	63	46	141	
565.—PENRITH.													
1	Penrith W - - - - -	46291	11016	346	301	184	162	19	20	122	149	45	
2	Greystake - - - - -	67396	5351	146	79	69	77	5	6	35	44	67	
3	Kirkoswald - - - - -	64409	5940	153	81	89	66	4	7	36	45	74	
566.—BRAMPTON.													
1	Hayton - - - - -	21281	2303	49	40	38	16	4	3	17	23	9	
2	Brampton W - - - - -	5661	5661	178	101	106	72	18	17	51	50	77	
3	Walton - - - - -	74192	2009	68	37	38	30	4	6	22	13	31	
567.—LONGTOWN.													
1	High Longtown - - - - -	48637	5989	80	38	45	35	12	2	21	17	42	
2	Low Longtown W - - - - -	38234	6007	225	115	116	109	23	24	60	35	119	
568.—CARLISLE.													
1	Wetheral - - - - -	16941	5646	118	64	59	59	8	5	32	32	54	
2	St. Cuthbert W - - - - -	39284	18032	498	315	290	238	18	14	158	137	156	
3	St. Mary W - - - - -	1934	15335	683	485	329	254	20	22	237	238	106	
4	Stanwix - - - - -	13946	8719	142	82	68	79	2	12	49	39	69	
5	Burch - - - - -	11249	1903	46	30	24	22	1	2	13	17	16	
6	Dalston - - - - -	17078	4622	110	82	60	50	5	4	34	48	38	
569.—WIGTON.													
1	Wigton W - - - - -	113762	10440	339	210	168	171	32	23	114	98	129	
2	Abney Holme - - - - -	5442	5442	187	110	53	94	6	7	38	32	77	
3	Caldbeck - - - - -	69767	5770	171	99	101	70	11	11	54	45	72	
570.—COCKERMOUTH.													
1	Keswick - - - - -	72143	6502	218	112	168	110	10	8	65	77	76	
2	Cockermouth W - - - - -	44550	16421	565	272	181	184	18	30	142	130	86	
3	Workington - - - - -	18543	9656	241	177	176	147	17	11	84	63	126	
4	Maryport - - - - -	29324	11857	423	237	224	232	18	16	153	141	136	

## X.—NORTHERN COUNTIES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—continued.

No.	SUB-DISTRICTS.	AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.		
						Males.	Females.	Males.	Females.				
40.—CUMBERLAND— <i>continued.</i>													
571.—WHITEHAVEN.													
1	Harrington - - - - -		51080	6361	213	146	109	104	7	6	66	80	67
2	Whitehaven W - - - - -		297	14100	479	468	221	253	22	17	208	320	41
3	St. Bees W - - - - -		10407	8194	287	223	151	131	11	9	99	124	64
4	Egremont - - - - -		37440	6809	268	196	135	133	17	7	82	94	122
572.—BOOTLE.													
1	Munster - - - - -		57684	2384	50	31	35	21	2	2	21	14	26
2	Bootle W - - - - -		62882	3024	93	56	49	44	8	2	31	25	37
41.—WESTMORLAND.													
573.—EAST WARD.													
1	Appleby - - - - -		53873	5375	167	101	95	72	12	8	52	49	66
2	Kirkby Stephen W - - - - -		70762	5478	156	88	78	78	10	7	42	46	68
3	Orton - - - - -		51275	2907	70	67	46	24	8	1	34	33	5
574.—WEST WARD.													
1	Morland - - - - -		59414	4154	129	78	66	63	4	7	42	96	51
2	Lowther W - - - - -		61109	3971	127	77	75	52	9	3	41	39	50
575.—KENDAL.													
1	Ambleside - - - - -		*110616	7354	266	143	134	132	6	9	70	73	126
2	Grayrigg - - - - -		21297	3772	115	49	52	63	1	6	23	26	66
3	Kirkby Lonsdale - - - - -		44255	7041	260	87	105	94	7	10	49	45	113
4	Kendal W - - - - -			12055	358	247	187	171	16	13	123	124	111
5	Milnthorpe W - - - - -		34663	6350	230	114	124	106	18	16	61	53	116

## XI.—MONMOUTHSHIRE AND WALES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS.

42.—MONMOUTHSHIRE.																	
576.—CHEPSTOW.																	
1	Shire-Newton	-	-	-	-	-	87923	5119	182	70	74	58	8	1	35	35	62
2	Chepstow W	-	-	-	-	-	21297	8197	299	159	144	125	8	14	85	74	110
3	Lydney	-	-	-	-	-	22255	5748	195	105	95	99	4	3	45	60	20
577.—MONMOUTH.																	
1	Coleford	-	-	-	-	-	22672	11296	455	281	261	194	22	12	215	166	54
2	Dingestow	-	-	-	-	-	45407	6456	132	88	62	70	5	3	45	43	44
3	Monmouth W	-	-	-	-	-	7208	5067	174	116	86	88	11	10	61	42	48
4	Trelleck	-	-	-	-	-	29444	4600	116	88	55	61	1	3	42	40	28
578.—ABERGAVENNY.																	
1	Llanarth	-	-	-	-	-	11061	1909	40	30	21	19	-	2	17	13	10
2	Llanvihangel	-	-	-	-	-	29510	1957	45	30	19	26	-	1	15	15	15
3	Abergavenny W	-	-	-	-	-	29674	7912	259	218	128	131	8	11	122	90	41
4	Blaenarfon	-	-	-	-	-	7983	5855	244	206	137	107	3	4	127	139	22
5	Aberystroth	-	-	-	-	-	11788	14083	612	386	300	312	12	9	239	147	220
6	Tredegar	-	-	-	-	-	24544	1008	702	561	537	21	26	400	302	306	306
7	Rock Bedwelty	-	-	-	-	-	16210	2639	115	63	58	57	4	1	38	25	32
579.—PONTPOOL.																	
1	Pontypool	-	-	-	-	-	20434	20614	1018	595	521	497	13	15	336	329	423
2	Llangibby W	-	-	-	-	-	12635	3509	153	92	65	70	7	8	47	45	41
3	Uck	-	-	-	-	-	18890	3780	101	78	50	51	2	5	42	31	28
580.—NEWPORT.																	
1	Caerleon	-	-	-	-	-	51898	6368	292	142	96	106	1	3	69	73	60
2	Newport W	-	-	-	-	-	3584	29279	873	507	462	411	13	14	323	244	306
3	St. Woolos	-	-	-	-	-	22862	7759	254	172	129	115	1	5	96	76	82
4	Mynyddyslwyn	-	-	-	-	-	23811	9066	384	246	179	155	13	9	120	125	89
43.—SOUTH WALES.																	
GLAMORGANSHIRE.																	
581.—CARDIFF.																	
1	Caerphilly	-	-	-	-	-	27164	8121	281	184	131	150	1	7	81	98	97
2	Cardiff W	-	-	-	-	-	26648	22063	1134	1088	692	532	27	26	262	476	96
3	St. Nicholas	-	-	-	-	-	39845	4672	121	67	62	59	2	1	31	36	54
4	Llantrisant	-	-	-	-	-	53225	10713	398	218	188	210	7	7	118	109	189
582.—MERTHYR-TYDFIL.																	
1	Gelligaer	-	-	-	-	-	54955	8985	456	243	233	223	6	9	136	107	213
2	Lower Merthyr-Tydfil W	-	-	-	-	-	13944	23147	1034	870	522	512	31	32	456	414	164
3	Upper Merthyr-Tydfil	-	-	-	-	-	9867	32594	1132	1122	586	546	15	12	615	700	10
4	Abenacre	-	-	-	-	-	53590	18774	1162	599	607	555	23	20	329	251	572
583.—BRIDGEND.																	
1	Maesteg	-	-	-	-	-	48164	7488	344	198	174	170	10	9	161	67	174
2	Cowbridge	-	-	-	-	-	52839	6516	176	119	80	90	5	3	54	62	34
3	Bridgend W	-	-	-	-	-	29408	9118	187	221	104	83	2	2	110	111	11

\* The area of the Kendal sub-district (575; 4) is returned with that of sub-districts 575; 1-2.

XI.—MONMOUTHSHIRE AND WALES.—BIRTHS AND DEATHS, 1854.—SUB-DISTRICTS—*cont.*

SUB-DISTRICTS.			AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
No.		BIRTHS.			DEATHS.	Including Illegitimate Births.		Illegitimate Births.	DEATHS.				
						Males.	Females.		Males.	Females.			
43.—SOUTH WALES—continued. GLAMORGANSHIRE—cont.													
584.—NEATH.													
1	Margam	- - - - -	32902	14697	608	361	362	306	19	9	199	162	207
2	Neath W	- - - - -	20183	10055	384	214	204	180	8	8	116	96	170
3	Ystradgellty	- - - - -	39089	2865	106	70	87	49	4	1	39	31	36
4	Ystradgynlais	- - - - -	34304	7987	401	267	198	203	18	13	156	111	134
5	Cadoxton	- - - - -	27304	6581	248	138	137	111	4	9	73	65	110
6	Llansamlet	- - - - -	8835	4276	189	90	80	109	2	2	46	44	99
585.—SWANSEA.													
1	Llandilo-Talybont	- - - - -	34706	5001	157	73	91	66	4	1	35	38	54
2	Llangafelach	- - - - -	11856	11255	483	222	245	208	4	10	114	108	231
3	Swansea W	- - - - -	6710	23607	936	562	502	434	20	19	256	246	484
4	Gower	- - - - -	56497	7044	143	102	76	67	6	2	52	50	41
CARMARTHENSHIRE.													
586.—LLANELLY.													
1	Loughor	- - - - -	24468	3582	128	45	66	62	4	4	26	19	28
2	Llanelly W	- - - - -	31005	11295	403	253	201	202	9	8	115	138	160
3	Pembrey	- - - - -	31005	4938	297	99	103	102	9	4	56	43	108
4	Llannon	- - - - -	17078	3682	121	52	62	59	3	9	30	25	68
587.—LLANDOVERY.													
1	Llandausaint	- - - - -	10907	651	35	19	18	17	3	1	8	11	16
2	Llangadock	- - - - -	13642	2820	69	61	42	27	4	1	31	30	8
3	Llansadwrn	- - - - -	11365	1609	48	30	25	23	3	6	17	13	15
4	Myddfai	- - - - -	11914	1069	29	17	12	17	3	1	10	7	12
5	Llandingat W	- - - - -	8107	2542	74	44	44	30	9	5	27	31	16
6	Llanfairfyr Bryn	- - - - -	23457	1705	48	26	29	19	4	-	14	9	25
7	Llanwrtyd	- - - - -	14555	684	20	16	9	11	2	2	10	6	4
8	Cilycwm	- - - - -	17300	1487	44	30	22	22	4	1	12	18	21
9	Conwy Cymo	- - - - -	41785	2198	68	37	28	30	-	5	17	20	21
588.—LLANDILOFAWR.													
1	Talley	- - - - -	17184	2056	68	40	37	31	4	2	28	12	28
2	Llanfynydd	- - - - -	11790	1540	39	21	16	23	-	9	12	18	19
3	Llangathen	- - - - -	17843	3043	68	56	38	30	4	1	26	30	12
4	Llandilo W	- - - - -	26909	4812	117	101	64	53	16	5	52	49	16
5	Llandeilo	- - - - -	29481	6517	203	138	119	84	6	7	66	72	65
589.—CARMARTHEN.													
1	Llangendleirne	- - - - -	48501	8081	293	184	159	134	16	13	66	68	109
2	St. Clears	- - - - -	42238	7313	120	148	116	94	12	8	80	68	62
3	Carmarthen W	- - - - -	18563	13294	428	342	220	208	22	15	167	175	96
4	Conwil	- - - - -	63244	8554	256	160	129	127	10	17	84	76	96
PEMBROKESHIRE.													
590.—NARBERTH.													
1	Llanboidy	- - - - -	26555	3715	115	68	59	56	4	10	38	30	47
2	Llandissilio	- - - - -	26696	3491	100	43	45	35	2	3	25	18	37
3	Amroth	- - - - -	24008	3363	103	48	56	47	6	5	22	26	35
4	Narberth	- - - - -	34921	3859	99	73	57	42	6	3	32	41	28
5	Siebeck W	- - - - -	34921	3497	93	46	42	51	8	4	25	21	47
6	Begelly	- - - - -	13033	4205	157	76	69	75	8	6	42	34	51
591.—PEMBROKE.													
1	Tenby	- - - - -	29740	8949	274	142	136	148	18	3	72	70	122
2	Pembroke W	- - - - -	30091	11662	429	216	221	208	22	18	107	109	215
3	Roose	- - - - -	9545	2349	90	50	62	38	3	3	26	24	40
592.—HAVERFORDWEST.													
1	Mulford	- - - - -	36186	9615	291	187	135	156	10	19	87	100	104
2	Haverfordwest W	- - - - -	40059	12376	416	300	233	183	39	27	151	149	116
3	St. Davids	- - - - -	44324	8297	236	241	120	116	10	10	116	123	4
4	Fishguard	- - - - -	50092	8894	221	155	124	97	16	6	83	72	66
CARDIGANSHIRE.													
593.—CARDIGAN.													
1	Newport	- - - - -	37639	6150	147	118	73	74	4	4	53	65	29
2	Cardigan W	- - - - -	27062	9723	247	187	144	103	15	7	92	95	60
3	Llandygwidd	- - - - -	19860	4533	114	71	62	52	4	6	35	36	45
594.—NEWCASTLE-IN-EMLYN.													
1	Kenarth W	- - - - -	47459	8686	251	134	113	118	17	9	54	60	37
2	Pentryn	- - - - -	23165	5370	139	78	68	71	5	5	38	40	61
3	Llandysil	- - - - -	40722	6127	162	123	80	82	14	14	65	38	39
595.—LAMPETER.													
1	Llanvhyther	- - - - -	25667	2630	82	48	45	37	5	6	24	24	84
2	Pencarreg	- - - - -	22231	2708	64	55	35	29	4	9	29	26	9
3	Lampeter	- - - - -	14612	2634	56	44	24	32	-	1	24	20	12
4	Llanwenog	- - - - -	13200	1904	44	20	31	13	3	2	13	18	18

## XI.—MONMOUTHSHIRE AND WALES.—BIRTHS AND DEATHS, 1854.—continued.

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.	
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		DEATHS.			
						Males.	Females.	Males.	Females.	Males.	Females.		
43.—SOUTH WALES.—continued.													
CARDIGANSHIRE.—continued.													
593.—ABERATRON.													
1	Llandisilio	- - - - -	33730	6415	196	155	90	106	4	11	70	85	41
2	Llansaintffraid W	- - - - -	31974	6809	194	148	93	101	11	6	65	83	46
597.—ABERYSTWYTH.													
1	Llanrhytyd	- - - - -	22403	3409	91	58	46	45	2	3	27	31	23
2	Aberystwyth W	- - - - -	15440	8442	244	174	128	116	8	7	87	87	70
3	Geneur-Glynn	- - - - -	32200	4502	159	66	70	89	2	11	32	34	23
4	Rheidol	- - - - -	62459	7400	268	128	117	151	6	8	60	68	140
598.—TREGARON.													
1	Gwynys	- - - - -	33140	3147	91	56	49	42	2	1	29	27	35
2	Llangetho	- - - - -	21622	3293	89	62	50	39	3	4	34	18	37
3	Tregaron	- - - - -	67288	3964	117	68	54	63	6	5	28	40	49
BRECKNOCKSHIRE.													
599.—BUILTH.													
1	Abergwesien	- - - - -	46144	2890	70	53	35	34	6	5	23	30	17
2	Colwyn	- - - - -	25020	1995	66	23	31	35	4	5	15	8	43
3	Builth	- - - - -	31789	3460	89	59	39	50	1	3	23	33	50
600.—BRECKNOCK.													
1	Merthyr-Cynog	- - - - -	34651	1653	41	28	20	21	2	2	12	16	13
2	Devynock	- - - - -	65033	4440	112	99	61	51	7	6	43	56	18
3	Brecknock W	- - - - -	43018	7515	242	234	123	119	11	7	121	113	8
4	Penkelly	- - - - -	25749	1541	50	21	31	19	1	-	15	5	29
5	Llangorse	- - - - -	28322	3025	73	55	40	35	1	3	24	31	20
601.—CRICKHOWELL.													
1	Cwmdd	- - - - -	10068	1066	35	15	18	17	1	3	8	7	20
2	Llangunider	- - - - -	13908	3246	134	71	74	69	6	5	44	27	63
3	Llangattock W	- - - - -	9507	5415	243	159	127	116	7	8	84	75	84
4	Llanelly	- - - - -	5183	9444	418	282	224	194	11	10	138	144	156
5	Crickhowell	- - - - -	14936	2326	73	50	44	29	7	-	26	24	23
602.—HAY.													
1	Talgarth	- - - - -	28153	2549	67	55	43	24	2	3	24	31	12
2	Clyro	- - - - -	31753	3638	100	50	52	48	5	3	21	29	50
3	Hay W	- - - - -	29787	4785	129	106	62	67	8	7	66	40	22
RADNORSHIRE.													
603.—PRESTEIGNE.													
1	Brilley	- - - - -	15315	2995	57	37	27	30	2	3	15	22	29
2	Radnor	- - - - -	39295	3714	121	75	62	59	7	5	40	35	46
3	Kington W	- - - - -	24849	5847	156	88	78	78	8	6	43	45	68
4	Presteigne	- - - - -	25334	3493	106	67	52	54	8	6	35	32	39
604.—KNIGHTON.													
1	Knighton W	- - - - -	97492	5316	174	78	92	82	18	13	45	33	96
2	Llanbister	- - - - -	4164	139	57	71	68	14	12	33	24	82	
605.—RHAYADER.													
1	Rhayader	- - - - -	74004	3689	116	49	70	46	10	12	24	25	67
2	Nantmel	- - - - -	31328	3107	103	58	55	48	12	7	34	24	45
44.—NORTH WALES.													
MONTGOMERYSHIRE.													
606.—MACHYNLLETH.													
1	Machynlleth	- - - - -	34210	3961	111	87	57	54	5	2	38	49	24
2	Pennal	- - - - -	44184	4143	108	68	61	47	5	2	41	27	40
3	Darowen	- - - - -	38253	3992	126	74	61	65	10	9	36	38	32
607.—NEWTOWN.													
1	Upper Llanidloes	- - - - -	83956	4236	126	94	69	57	9	9	48	46	32
2	Lower Llanidloes	- - - - -	29633	120	78	64	56	8	9	40	38	42	
3	Llanwnnog W	- - - - -	45535	4807	155	107	63	92	13	19	59	67	48
4	Kerry	- - - - -	2449	65	40	33	32	5	1	17	23	25	
5	Newtown	- - - - -	7162	6529	154	144	68	86	9	13	68	76	19
6	Tregynon	- - - - -	26429	3093	65	54	40	23	7	-	22	32	11
608.—MONTGOMERY.													
1	Montgomery	- - - - -	33351	6109	194	91	106	88	12	9	50	41	103
2	Chirbury W	- - - - -	18628	5441	179	68	101	78	10	8	33	35	111
3	Pool	- - - - -	36883	8831	243	154	119	124	12	12	74	80	89
609.—LLANFILLIN.													
1	Llanfair	- - - - -	71069	6697	180	131	104	86	17	20	78	55	103
2	Llansaintffraid W	- - - - -	39299	7465	199	175	102	97	16	13	86	89	10
3	Llanrhadr	- - - - -	62716	5875	128	86	68	29	6	8	47	38	10

**XL.—MONMOUTHSHIRE AND WALES.—BIRTHS AND DEATHS, 1854.—continued.**

SUB-DISTRICTS.		AREA in Statute Acres.	POPULATION, 1851.	TOTAL		BIRTHS.				DEATHS.		Excess of Births over Deaths.
				BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegitimate Births.		Males.	Females.	
						Males.	Females.	Males.	Females.			
44.—NORTH WALES—continued.												
PLINTSHIRE.												
610.—HOLTWELL.												
No.	Whitford	-	28202	8588	211	184	114	97	7	2	78	88
1	Holywell W	-	28779	13148	334	314	173	103	6	8	149	155
2	Flint	-	15145	6189	237	180	119	118	2	5	82	95
4	Mold	-	20853	10033	319	243	168	151	8	11	127	116
DENBIGHSHIRE.												
611.—WARRHAM.												
No.	Hope	-	28903	9398	309	215	161	148	11	10	120	86
1	Holt	-	28839	4767	131	84	71	60	12	8	45	20
2	Ruabon	-	18996	11875	440	340	212	248	16	11	181	189
4	Wrexham W	-	14734	14096	527	357	278	240	20	21	174	189
612.—RUTHIN.												
No.	Llanarmon	-	18385	3390	101	75	51	50	8	2	48	22
1	Ruthin W	-	9740	4986	103	101	56	47	5	6	86	45
2	Llaneldan	-	12940	2518	41	38	22	19	4	-	15	23
3	Grylllog	-	18823	1379	39	23	21	18	3	1	15	7
4	Llanrhadr	-	21807	2178	55	42	28	27	3	1	16	24
6	Llandyrnog	-	10068	1938	48	40	22	20	2	4	22	27
613.—ST. ASAPH.												
No.	St. Asaph W	-	23580	10518	382	214	180	106	14	10	108	188
1	Abergele	-	22145	6163	182	132	100	92	9	7	85	64
3	Demigh	-	28200	8097	229	225	120	108	15	7	112	118
614.—LLANWST.												
No.	Llanrwst W	-	40943	7083	177	132	86	91	6	10	67	65
1	Bettws-y-coed	-	35118	2401	85	58	30	35	2	1	28	31
2	Yppytty	-	24848	2795	95	50	52	44	5	4	28	28
MERIONETHSHIRE.												
615.—CORWEN.												
No.	Gwyddelwern	-	69821	5528	119	91	62	57	3	5	46	47
2	Corwen W	-	55886	9808	103	123	100	87	6	4	68	57
616.—BALA.												
No.	Bala W	-	58222	6736	161	138	95	60	9	4	68	68
617.—DOLGELLY.												
No.	Talyllyn	-	73026	6038	144	109	70	65	5	4	39	30
2	Barnouth	-	72147	7918	192	155	100	86	7	5	71	54
618.—FESTINIOG.												
No.	Llanfhael-y-Trasthan W	-	31854	3609	107	74	52	55	10	5	40	34
1	Festiniog	-	51853	6554	247	187	129	127	9	8	72	65
2	Tremadoc	-	55407	5859	183	129	96	89	9	5	60	60
CARNARVONSHIRE.												
619.—PWLLEL.												
No.	Cricieth	-	39734	5786	161	96	73	80	8	9	40	54
1	Pwllheli W	-	25321	6837	197	161	105	92	5	14	86	78
2	Aberlaron	-	20433	3967	104	70	56	48	12	5	36	34
4	Nevin	-	18626	5108	139	78	60	61	7	5	40	38
620.—CARNARVON.												
No.	Llandwrog	-	40556	6090	214	158	129	115	3	6	38	75
1	Llanrug	-	22524	8683	289	141	105	142	8	9	67	74
2	Carnarvon W	-	8676	10137	378	261	189	169	11	12	154	154
4	Llanidan	-	19199	3536	100	86	53	47	2	3	25	21
621.—BANGOR.												
No.	Beaumaris	-	51172	14039	354	260	202	152	14	9	120	130
2	Bangor W	-	22613	12612	444	229	229	221	14	9	117	109
3	Llanllechid	-	83465	7300	269	172	131	126	13	6	74	66
622.—CONWAY.												
No.	Conway	-	11350	3127	105	33	49	56	4	4	34	39
1	Cresyddyn	-	24667	6565	206	117	108	96	9	8	60	57
3	Llechweid-leaf	-	20326	1938	65	41	34	31	3	4	24	27
ANGLESEY.												
623.—ANGLESEY.												
No.	Llangefni	-	22239	5627	125	88	61	64	5	3	40	48
1	Brynnewfan	-	25738	6164	160	98	82	78	7	7	41	34
2	Llanfyrddog	-	28541	5483	115	75	61	46	3	6	46	30
3	Amwlch	-	13525	7194	236	155	125	111	11	5	75	60
4	Llanllusaint	-	27734	6459	187	81	73	64	3	4	33	30
6	Holyhead	-	8638	9551	329	194	128	162	1	6	103	89



LONDON.—Number of DEATHS in the different Classes of PUBLIC INSTITUTIONS during the Year 1854.

INSTITUTIONS.	DEATHS in 1854.	Of the Total Deaths in London the Proportion per Cent. in Public Institutions.
<b>LONDON.—TOTAL DEATHS IN 114 PUBLIC INSTITUTIONS</b>	<b>13048</b>	<b>18·35</b>
In 48 WORKHOUSES (a) - - - - -	6513	9·34
15 PRISONS (a) - - - - -	157	·21
4 MILITARY AND NAVAL ASYLUMS - - - - -	513	·43
12 GENERAL HOSPITALS (a) - - - - -	2415	4·63
5 HOSPITALS FOR SPECIAL DISEASES - - - - -	336	·44
4 LYING-IN-HOSPITALS - - - - - { Women Children	19 44	·08 ·06
6 MILITARY AND NAVAL HOSPITALS - - - - -	441	·60
2 HOSPITALS AND ASYLUMS FOR FOREIGNERS - - - - -	57	·08
20 LUNATIC ASYLUMS (a) - - - - -	463	·63

(a) In London, at the Census of 1851 (March 31st), the inmates of Workhouses were 22,099, of Prisons 6,188, of general Hospitals 2,473, and of Lunatic Asylums 4,181. The officers of the institutions, their families, and the infant children of female prisoners, are not included in these numbers or in the number of deaths.

## DEATHS IN PUBLIC INSTITUTIONS in each District of LONDON during the Year 1854.

DISTRICTS.	Deaths in Public Institutions, 1854.	DISTRICTS.	Deaths in Public Institutions, 1854.	DISTRICTS.	Deaths in Public Institutions, 1854.
<b>LONDON - - -</b>	<b>13048</b>	11 Hackney - - -	119	<b>SURREY (part of).</b>	
<b>MIDDLESEX (part of).</b>		12 St. Giles - - -	350	St. Saviour Southwark - -	1047
1 Kensington - - -	451	13 Strand - - -	171	St. Olave Southwark - -	76
2 Chelsea - - -	209	14 Holborn - - -	267	Hermondsey - - -	163
3 St. George Hanover-sq. -	459	15 Clerkenwell - - -	140	St. George Southwark - -	255
4 Westminster - - -	503	16 St. Luke - - -	51	Newington - - -	148
5 St. Martin-in-the-Fields -	129	17 East London - - -	134	Lambeth - - -	353
6 St. James Westminster -	146	18 West London - - -	822	Wandsworth - - -	227
7 Marylebone - - -	832	19 London City - - -	513	Camberwell - - -	266
8 Hampstead - - -	14	20 Shoreditch - - -	279	Rotherhithe - - -	55
9 Pancras - - -	850	21 Bethnal Green - - -	725	<b>KENT (part of).</b>	
10 Islington - - -	401	22 Whitechapel - - -	186	Greenwich - - -	802
		23 St. George-in-the-East -	379	Lewisham - - -	33
		24 Stepney - - -	303		
		25 Poplar - - -			

## SUB-DISTRICTS of LONDON in which the principal PUBLIC INSTITUTIONS are situated, and DEATHS in those Institutions in 1854.

SUB-DISTRICTS.	PUBLIC INSTITUTIONS.	Deaths in 1854.	SUB-DISTRICTS.	PUBLIC INSTITUTIONS.	Deaths in 1854.
<b>WEST DISTRICTS.</b>			<b>4.—WESTMINSTER.</b>		
<b>1.—KENSINGTON.</b>			1. St. John Westminster	Grenadier Guards Hospital - -	34
1. St. Mary Paddington	Workhouse - - - - -	41		Coldstream Guards ditto - -	12
2. Chelsea	Lock Hospital - - - - -	1		Scots Fusilier Guards ditto - -	11
3. St. John Paddington	St. Mary's Hospital - - - - -	169		Millbank Prison (the Peniten-	
2. Kensington Town	Workhouse - - - - -	67		tiary) - - - - -	53
	Kensington House Lunatic		2. St. Margaret West-	Workhouse - - - - -	248
	Asylum - - - - -	3	minster.	Westminster Hospital - - -	122
4. Brompton	Consumption Hospital - - -	44		Westminster House of Correction	45
	Cancer - - - - -	6	<b>5.—ST. MARTIN-IN-THE-FIELDS.</b>		
7. Fulham	Workhouse - - - - -	99	1. Charing Cross	Workhouse - - - - -	82
	Normand House Lunatic Asy-			Charing Cross Hospital - - -	77
	lum - - - - -		<b>6.—ST. JAMES WESTMINSTER.</b>		
	Munster House - - - - -	7	3. Golden Square	Workhouse - - - - -	140
	Otto House - - - - -	2	<b>NORTH DISTRICTS.</b>		
	Boxer and Brandenburg		<b>7.—MARYLEBONE.</b>		
	House - - - - -	2	1. All Souls	Middlesex Hospital - - - -	308
<b>2.—CHELSEA.</b>			3. Rectory	Workhouse - - - - -	220
1. Chelsea South	Royal Hospital (Chelsea In-		4. St. Mary	Queen Charlotte's Women	
	firmiers) - - - - -	64		Lying-in-Hospital / Children	
	Royal Military Asylum (Doye)	3	<b>8.—HAMPSHIRE.</b>		
2. Chelsea North-west	Workhouse - - - - -	138	1. Hampstead	Workhouse - - - - -	
	Workhouse belonging to Saint				
	George Hanover Square Dis-	63			
	trict 3. - - - - -				
3. Chelsea North-east	Blacklands House Lunatic	1			
	Asylum - - - - -				
<b>3.—ST. GEORGE HANOVER SQUARE.</b>					
2. Mayfair	Workhouse (see also Chelsea,				
	North-west 2; 2.) - - - - -	94			
2. Balgrave	St. George's Hospital - - -	335			

Sub-districts of London in which the principal Public Institutions are situated, &c.—*continued.*

SUB-DISTRICTS.	PUBLIC INSTITUTIONS.	Deaths in 1854.	SUB-DISTRICTS.	PUBLIC INSTITUTIONS.	Deaths in 1854.
9.—PANCRA8.			24.—STEPNEY.		
2. Tottenham Court	Workhouse belonging to the Strand Union, District 13.	170	1. Shadwell	Workhouse	118
3. Gray's Inn Lane	University College Hospital	153	3. Ratcliff	Workhouse	33
4. Camden Town	Royal Free Hospital	104	4. Mile End Old Town Lower.	Workhouse	124
	Workhouse	413		Part of Workhouse belonging to the City of London, District 19.	33
10.—ISLINGTON.				Portuguese Jews Hospital	9
1. Islington West	Workhouse	118	5. Limehouse	Workhouse	13
	Small-pox Hospital	90	25.—POPULAR.		
	Fever Hospital	185	1. Bow	Part of Workhouse belonging to the City of London, District 19.	122
	Pentonville Prison	6		Grove Hall Lunatic Asylum	33
	City House of Correction	8	2. Poplar	Workhouse	129
11.—HACKNEY.			SOUTH DISTRICTS.		
1. Stoke Newington	Northumberland House Lunatic Asylum	4	26.—ST. SAVIOUR SOUTHWARK.		
2. West Hackney	Whitmore House Lunatic Asylum	67	1. Christchurch	Workhouse	129
4. Hackney	Workhouse	48	2. St. Saviour	Part of Guy's Hospital(b)	225
5. South Hackney	German Hospital	-		Part of St. Thomas's Hospital(b)	225
	Pembroke House Lunatic Asylum	-	27.—ST. OLAVE SOUTHWARK.		
CENTRAL DISTRICTS.			1. St. Olave	Part of Guy's Hospital	(b)
12.—ST. GILES.				Part of St. Thomas's Hospital	(b)
2. St. Giles South	Workhouse	347	2. St. John Horsley-down.	Workhouse	76
	British Lying-in-Hospital	1	28.—BECKMONDSEY.		
	Children	2	2. St. Mary Magdalen	Workhouse	163
13.—STRAND.			29.—ST. GEORGE SOUTHWARK.		
-	Workhouse (see Tottenham-court, 9; 2.)	-	2. Borough-road	Workhouse (see also Lewisham Village, 36; 4.)	225
3. St. Clement Danes	King's College Hospital	171		Queen's Prison	-
14.—HOLBORN.			3. London-road	House of Occupations	1
2. St. Andrew Eastern	Workhouse	207		Bethlehem Lunatic Asylum	12
15.—CLERKENWELL.			30.—NEWINGTON.		
1. St. James Clerkenwell	Workhouse	123	1. Trinity, Newington	Surrey County Gaol	1
	Middlesex House of Detention	1	2. St. Peter Walworth	Workhouse	147
2. Amwell, Clerkenwell	Middlesex House of Correction	16	31.—LAMBETH.		
16.—ST. LUCE.			2. Waterloo-road, 2d part	General Lying-in-Hospital, York-rd.	11
-	Workhouse (see Hoxton New Town, 20; 8.)	-		Children	12
2. City-road	City of London	6	4. Lambeth Church, 3d part.	Workhouse	225
	Lying-in-Hospital	23	7. Brixton	Effra Hall Lunatic Asylum	4
	St. Luke's Hospital for Lunatics	23	8. Norwood	Workhouse	29
17.—EAST LONDON.			32.—WANDSWORTH.		
1. St. Botolph	Workhouse (see also West London, 18; 1.)	134	1. Clapham	Retreat Lunatic Asylum	-
2. Cripplegate	Whitcross-street Prison	-	2. Battersea	Workhouse	112
18.—WEST LONDON.				York House Lunatic Asylum	8
1. West London North	Workhouse	112	3. Wandsworth	Surrey House of Correction	7
	Workhouse belonging to the East London Union, District 17.	74		Surrey County Lunatic Asylum	105
	St. Bartholomew's Hospital	636	33.—CAMBERWELL.		
2. West London South	Newgate Prison	-	2. Camberwell	Workhouse	151
	Bridewell	-		Peckham House Lunatic Asylum	64
19.—LONDON CITY.				Camberwell House Lunatic Asylum	71
-	Workhouse (see Bow, 25; 1. and Mile End Old Town Lower, 24; 4.)	-	34.—ROTTERHAM.		
EAST DISTRICTS.			1. Rotherhithe	Workhouse	36
20.—SHOREDITCH.			35.—GREENWICH.		
2. St. Leonard	Hoxton House Lunatic Asylum	50	3. Greenwich West	Dreadnought Hospital Ship for Seamen	225
3. Hoxton New Town	Workhouse belonging to the Parish of St. Luke, District 16.	177	4. Greenwich East	Workhouse	225
5. Haggerstone West	Workhouse	296		Royal Hospital (Greenwich Invalid Pensioners)	245
21.—BETHNAL GREEN.			5. Woolwich Dockyard	Naval School (Boys)	-
2. The Green	Workhouse	225	6. Woolwich Arsenal	Royal Marine Infirmary	31
	Warburton's Lunatic Asylum	54		Royal Ordnance Hospital	27
22.—WHITECHAPEL.				Unk's Hospital Ship for Convicts	27
3. Mile End New Town	Workhouse	100	36.—LEWISHAM.		
4. Whitechapel North	Workhouse	290	4. Lewisham Village	Workhouse	26
5. Whitechapel Church	London Hospital	327		Workhouse for children belonging to St. George Southwards, District 29.	-
23.—ST. GEORGE-IN-THE-EAST.					
2. St. John	Workhouse	186			

(a) About 320 children are born annually in the City of London Lying-in-Hospital.

(b) Guy's and St. Thomas's Hospitals are partly situated in St. Olave sub-district, but the deaths are here wholly returned in St. Saviour sub-district.

ABSTRACT OF THE NUMBER  
OF  
BIRTHS,  
OF  
BIRTHS OF CHILDREN BORN OUT OF WEDLOCK,  
AND OF  
DEATHS,  
REGISTERED IN EACH OF THE FOUR QUARTERS OF THE YEAR ;  
ALSO OF  
DEATHS AT DIFFERENT AGES,  
AND OF  
CAUSES OF DEATH;  
IN 1854.

---

---

*Note.—The Number of Marriages celebrated in each Quarter of the Year 1854 will be found stated in the Abstract of Marriages, Page 2.*

---

---

BIRTHS registered in England in the Four Quarters ending  
(Exclusive of

DIVISIONS AND REGISTRATION COUNTIES.		AREA in Statute Acres.	POPULATION, 1851.	MALES AND FEMALES.				
				TOTAL.	Registered in the Quarter ending the last day of			
					March.	June.	Sept.	Dec.
	<b>ENGLAND</b>	37324915	17927609	634405	160785	172457	154734	146429
No.	DIVISIONS.							
I.	LONDON	78029	2362236	84885	22285	22118	20741	19740
II.	SOUTH EASTERN COUNTIES	4068105	1628386	51977	13548	13752	12312	12365
III.	SOUTH MIDLAND COUNTIES	3201290	1234332	40017	10179	10915	9764	9139
IV.	EASTERN COUNTIES	3214099	1113982	35298	8857	9726	8569	8146
V.	SOUTH WESTERN COUNTIES	4994490	1803291	56205	14379	15286	13466	13074
VI.	WEST MIDLAND COUNTIES	3865332	2136573	80211	20892	21901	19198	18220
VII.	NORTH MIDLAND COUNTIES	3540797	1215501	41475	10465	11158	10188	9664
VIII.	NORTH WESTERN COUNTIES	2000227	2488438	99437	25112	27563	24377	22385
IX.	YORKSHIRE	3654636	1789047	68652	16389	19002	17195	15866
X.	NORTHERN COUNTIES	3492322	969126	36361	8669	9805	9054	8833
XI.	MONMOUTHSHIRE & WALES	5216558	1186097	39857	9809	11231	9860	8987
	I.—LONDON.							
	MIDDLESEX (part of)	32487	1745601	62003	16331	16122	15153	14397
	SURREY (part of)	22951	482435	17978	4728	4727	4387	4136
	KENT (part of)	22591	134200	4904	1227	1269	1201	1207
	II.—SOUTH EASTERN COUNTIES.							
1	SURREY (extra-metropolitan)	476191	202321	6368	1648	1754	1481	1485
2	KENT (extra-metropolitan)	1013838	485021	15971	4146	4177	3777	3871
3	SUSSEX	949581	339604	10737	2737	2806	2617	2567
4	HAMPSHIRE	1060778	402016	12899	3456	3437	2999	3007
5	BERKSHIRE	564717	199224	6012	1561	1578	1438	1435
	III.—SOUTH MIDLAND COUNTIES.							
6	MIDDLESEX (extra-metropolitan)	176555	150606	4872	1232	1301	1143	1196
7	HERTFORDSHIRE	428143	173562	5336	1400	1506	1238	1192
8	BUCKINGHAMSHIRE	402616	143655	4634	1214	1239	1104	1077
9	OXFORDSHIRE	479267	170247	5381	1412	1439	1324	1206
10	NORTHAMPTONSHIRE	632219	213844	7311	1821	2015	1791	1684
11	HUNTINGDONSHIRE	205367	60319	1922	471	540	495	416
12	BEDFORDSHIRE	305366	129805	4523	1174	1201	1124	1094
13	CAMBRIDGESHIRE	571758	191894	6088	1465	1674	1545	1364
	IV.—EASTERN COUNTIES.							
14	ESSEX	963443	344130	10996	2895	3027	2627	2447
15	SUFFOLK	930345	336136	10535	2608	2909	2599	2419
16	NORFOLK	1300311	433716	13767	3354	3790	3343	3280

NOTE.—The Registration Counties comprise groups of entire Registration Districts, which Districts are generally Counties in which the greater part of

March 31st, June 30th, September 30th, and December 31st, 1854.  
(Still-born.)

MALES.					FEMALES.					DIVISIONS AND REGISTRATION COUNTIES.
Registered in the Quarter ending the last day of				TOTAL.	TOTAL.	Registered in the Quarter ending the last day of				
March.	June.	Sept.	Dec.			March.	June.	Sept.	Dec.	
81930	87909	79295	74995	324069	310336	78846	84548	75429	71313	ENGLAND AND WALES.
										DIVISIONS.
11279	11140	10568	10001	42988	41897	11007	10978	10173	9739	LONDON.
6954	6991	6403	6369	26717	25260	6594	6761	5909	5996	SOUTH EASTERN COUNTIES.
5151	5603	5094	4667	20515	19502	5028	5312	4670	4492	SOUTH MIDLAND COUNTIES.
4359	4948	4464	4250	18221	17077	4298	4778	4105	3896	EASTERN COUNTIES.
7272	7776	6873	6580	28600	27705	7107	7511	6593	6494	SOUTH WESTERN COUNTIES.
10677	11136	9721	9328	40862	39349	10215	10765	9477	8892	WEST MIDLAND COUNTIES.
5394	5714	5172	4915	21105	20370	5161	5444	5016	4749	NORTH MIDLAND COUNTIES.
12802	14003	12485	11443	50708	48732	12310	13558	11922	10942	NORTH WESTERN COUNTIES.
8328	9722	8738	8104	35092	33560	8061	9280	8457	7762	YORKSHIRE.
4454	5055	4669	4536	18714	17647	4215	4750	4385	4297	NORTHERN COUNTIES.
4959	5820	5138	4733	20650	19237	4850	5411	4722	4254	MONMOUTHSHIRE & WALES.
										I.—LONDON.
8289	8120	7778	7377	31424	30579	8092	7992	7375	7120	MIDDLESEX ( <i>part of</i> ).
2400	2381	2153	2092	9065	8912	2328	2346	2194	2044	SURREY ( <i>part of</i> ).
648	629	597	632	2498	2406	587	640	604	575	KENT ( <i>part of</i> ).
										II.—SOUTH EASTERN COUNTIES.
848	869	758	771	3276	3022	800	855	723	714	SURREY ( <i>extra-metropolitan</i> ).
2174	2186	1566	1580	8265	7705	1972	2021	1821	1891	KENT ( <i>extra-metropolitan</i> ).
1410	1435	1298	1350	5593	5134	1327	1371	1219	1217	SUSSEX.
1742	1731	1586	1536	6865	6334	1714	1706	1443	1471	HAMPSHIRE.
780	770	738	732	3017	2958	781	808	703	703	BERKSHIRE.
										III.—SOUTH MIDLAND COUNTIES
569	647	606	630	2482	2390	633	654	537	566	MIDDLESEX ( <i>extra-metropolitan</i> ).
700	796	648	580	2724	2612	700	710	590	612	HERTFORDSHIRE.
620	628	577	553	2378	2236	594	611	527	524	BUCKINGHAMSHIRE.
729	755	691	601	2776	2605	683	684	633	605	OXFORDSHIRE.
924	1009	901	887	3721	3590	897	1006	890	797	NORTHAMPTONSHIRE.
242	278	265	217	1002	920	229	262	230	189	HUNTINGDONSHIRE.
587	606	601	515	2309	2214	587	595	523	509	BEDFORDSHIRE.
750	884	805	684	3123	2915	705	790	740	680	CAMBRIDGESHIRE.
										IV.—EASTERN COUNTIES.
1449	1536	1361	1272	5618	5378	1446	1491	1266	1175	ESSEX.
1354	1493	1340	1258	5445	5090	1254	1416	1259	1161	SUFFOLK.
1756	1919	1763	1720	7158	6609	1598	1871	1580	1560	NORFOLK.

conterminous with Poor Law Unions. Districts extending into more than one county are referred to the Registration the population was enumerated in 1851.



**BIRTHS registered in England in the Four Quarters ending**

DIVISIONS AND REGISTRATION COUNTIES.		AREA in Statute Acres.	POP- ULATION, 1851.	MALES AND FEMALES.				
				TOTAL.	Registered in the Quarter ending the last day of			
					March.	June.	Sept.	Dec.
No.	V.—SOUTH WESTERN COUNTIES.							
17	WILTSHIRE - - - - -	778283	240966	7608	1892	2063	1866	1787
18	DORSETSHIRE - - - - -	615783	177095	5428	1321	1577	1285	1245
19	DEVONSHIRE - - - - -	1695473	570798	16926	4340	4475	4155	3956
20	CORNWALL - - - - -	895396	358173	12424	3338	3296	2863	2927
21	SOMERSETSHIRE - - - - -	1009555	456250	13819	3488	3675	3227	3159
	VI.—WEST MIDLAND COUNTIES.							
22	GLOUCESTERSHIRE - - - - -	716045	419514	13396	3485	3551	3243	3116
23	HEREFORDSHIRE - - - - -	425580	90120	3017	744	868	691	714
24	SHROPSHIRE - - - - -	924676	249504	7528	1951	2183	1766	1628
25	STAFFORDSHIRE - - - - -	759017	630545	27830	7145	7594	6777	6314
26	WORCESTERSHIRE - - - - -	434076	258733	9364	2523	2436	2171	2234
27	WARWICKSHIRE - - - - -	609938	479157	19076	5043	5269	4550	4214
	VII.—NORTH MIDLAND COUNTIES.							
28	LEICESTERSHIRE - - - - -	535346	235920	8169	2153	2287	1912	1817
29	RUTLANDSHIRE - - - - -	107728	24272	746	183	186	194	183
30	LINCOLNSHIRE - - - - -	1739312	400236	12753	3180	3214	3257	3102
31	NOTTINGHAMSHIRE - - - - -	599791	294380	10689	2733	2912	2546	2498
32	DERBYSHIRE - - - - -	558620	260693	9118	2216	2559	2279	2064
	VIII.—NORTH WESTERN COUNTIES.							
33	CHESHIRE - - - - -	680836	421137	15211	3797	4355	3643	3405
34	LANCASHIRE - - - - -	1319391	2067301	84226	21315	23198	20734	18979
	IX.—YORKSHIRE.							
35	WEST RIDING - - - - -	1705912	1344082	53658	13111	14914	13394	12239
36	EAST RIDING (with York) - - - - -	717962	251560	8668	2018	2364	2187	2099
37	NORTH RIDING - - - - -	1231062	193405	6326	1460	1724	1614	1528
	X.—NORTHERN COUNTIES.							
38	DURHAM - - - - -	754183	411679	17686	4151	4794	4384	4357
39	NORTHUMBERLAND - - - - -	1249299	303568	10328	2461	2755	2602	2510
40	CUMBERLAND - - - - -	1001273	195492	6529	1633	1768	1595	1533
41	WESTMORLAND - - - - -	487567	58387	1818	424	488	473	433
	XI.—MONMOUTHSHIRE AND WALES.							
42	MONMOUTHSHIRE - - - - -	432906	177130	6801	1567	1946	1726	1562
43	SOUTH WALES - - - - -	2816599	607456	21351	5325	5963	5245	4818
44	NORTH WALES - - - - -	1969083	402111	11735	2917	3322	2889	2607

March 31st, June 30th, September 30th, and December 31st, 1854—*continued.*

MALES.					FEMALES.					DIVISIONS AND REGISTRATION COUNTIES.
Registered in the Quarter ending the last day of				TOTAL.	TOTAL.	Registered in the Quarter ending the last day of				
March.	June.	Sept.	Dec.			March.	June.	Sept.	Dec.	
V.—SOUTH WESTERN COUNTIES.										
954	1037	934	876	3801	3807	938	1026	932	911	WILTSHIRE.
709	798	656	632	2795	2633	612	779	629	613	DORSETSHIRE.
2181	2274	2105	1972	8532	8394	2159	2201	2050	1984	DEVONSHIRE.
1699	1710	1470	1461	6340	6084	1639	1586	1393	1466	CORNWALL.
1729	1956	1708	1639	7032	6787	1789	1919	1589	1520	SOMERSETSHIRE.
VI.—WEST MIDLAND COUNTIES.										
1786	1811	1638	1622	6827	6569	1730	1740	1605	1494	GLOUCESTERSHIRE.
370	467	352	351	1540	1477	374	401	339	363	HEREFORDSHIRE.
1003	1121	898	845	3837	3691	948	1062	898	783	SHROPSHIRE.
3694	3873	3439	3304	14310	13520	3451	3721	3338	3010	STAFFORDSHIRE.
1262	1233	1094	1130	4719	4645	1261	1203	1077	1104	WORCESTERSHIRE.
2592	2631	2330	2076	9629	9447	2451	2638	2220	2138	WARWICKSHIRE.
VII.—NORTH MIDLAND COUNTIES.										
1120	1140	947	918	4125	4044	1033	1147	965	899	LEICESTERSHIRE.
93	73	106	91	363	383	90	113	88	92	RUTLANDSHIRE
1897	1665	1662	1567	6491	6262	1583	1549	1595	1535	LINCOLNSHIRE.
1381	1493	1246	1275	5395	5294	1352	1419	1300	1223	NOTTINGHAMSHIRE.
1113	1343	1211	1064	4731	4387	1103	1216	1068	1000	DERBYSHIRE.
VIII.—NORTH WESTERN COUNTIES.										
1970	2230	1881	1716	7797	7414	1827	2135	1762	1690	CHESHIRE.
10832	11775	10574	9727	42908	41318	10483	11423	10160	9252	LANCASHIRE.
IX.—YORKSHIRE.										
6690	7637	6847	6248	27422	26236	6421	7277	6547	5991	WEST RIDING.
1072	1201	1093	1087	4423	4245	946	1163	1094	1042	EAST RIDING ( <i>with York</i> ).
765	884	798	799	3247	3079	694	840	816	729	NORTH RIDING.
X.—NORTHERN COUNTIES.										
2131	2486	2265	2174	9056	8630	2020	2308	2119	2183	DURHAM.
1264	1410	1335	1317	5326	5002	1197	1345	1267	1193	NORTHUMBERLAND.
835	907	826	801	3369	3160	798	861	769	732	CUMBERLAND.
224	252	243	244	963	855	200	236	230	189	WESTMORLAND.
XI.—MONMOUTHSHIRE AND WALES.										
776	1005	882	849	3512	3289	791	941	844	713	MONMOUTHSHIRE.
2674	3103	2755	2532	11064	10287	2651	2860	2490	2286	SOUTH WALES.
1509	1712	1501	1352	6074	5661	1408	1610	1388	1255	NORTH WALES.

*Illegitimate Births in the Four Quarters of 1854.*

BIRTHS (included in the foregoing Table) of CHILDREN BORN OUT OF WEDLOCK  
and December 31st, 1854.

DIVISIONS AND REGISTRATION COUNTIES.		Area in Statute Acres.	Popu- lation, 1851.	MALES AND FEMALES.				
				TOTAL.	Registered in the Quarter ending the last day of			
					March	June.	Sept.	Dec.
<b>ENGLAND</b> - - -		87254015	17927609	40741	10639	10898	9653	9651
No.	DIVISIONS.							
I.	LONDON - - - - -	78029	2302336	3407	984	906	794	744
II.	SOUTH EASTERN COUNTIES	4086108	1696386	3334	806	920	736	783
III.	SOUTH MIDLAND COUNTIES	3301290	1234332	2568	689	732	506	572
IV.	EASTERN COUNTIES - - -	3214099	1113082	3003	827	832	682	692
V.	SOUTH WESTERN COUNTIES	4994490	1803391	2408	996	916	702	829
VI.	WEST MIDLAND COUNTIES	3065333	2130873	5708	1401	1377	1100	1104
VII.	NORTH MIDLAND COUNTIES	3640797	1218801	3231	826	644	798	709
VIII.	NORTH WESTERN COUNTIES	2000227	2409428	6744	1600	1765	1746	1846
IX.	YORKSHIRE - - - - -	3084626	1769047	4015	1086	1200	1301	1100
X.	NORTHERN COUNTIES - - -	3492322	969726	2083	616	640	642	688
XI.	MONMOUTHSHIRE & WALES	5218568	1186897	2729	719	736	614	670
<b>I.—LONDON.</b>								
	MIDDLESEX ( <i>part of</i> ) - - - - -	28407	1745001	2641	742	667	562	560
	SURREY ( <i>part of</i> ) - - - - -	22961	489426	740	196	202	179	163
	KENT ( <i>part of</i> ) - - - - -	22601	124200	126	26	26	22	21
<b>II.—SOUTH EASTERN COUNTIES.</b>								
1	SURREY ( <i>extra-metropolitan</i> ) - - -	476191	202081	367	48	166	90	66
2	KENT ( <i>extra-metropolitan</i> ) - - -	5012626	408021	898	220	279	200	253
3	SUSSEX - - - - -	949561	330904	761	226	180	161	186
4	HAMPSHIRE - - - - -	1060778	402016	804	223	214	161	196
5	BERKSHIRE - - - - -	564717	290224	489	122	148	66	106
<b>III.—SOUTH MIDLAND COUNTIES.</b>								
6	MIDDLESEX ( <i>extra-metropolitan</i> ) -	176886	120806	248	70	64	53	61
7	HERTFORDSHIRE - - - - -	428143	178002	264	68	120	68	98
8	BUCKINGHAMSHIRE - - - - -	426516	140006	222	94	68	70	69
9	OXFORDSHIRE - - - - -	479267	170067	284	96	204	64	96
10	NORTHAMPTONSHIRE - - - - -	602219	212044	486	222	120	90	96
11	HUNTINGDONSHIRE - - - - -	206306	60319	110	21	26	26	22
12	BEDFORDSHIRE - - - - -	206306	129806	230	60	97	76	60
13	CAMBRIDGESHIRE - - - - -	571786	191894	206	114	100	20	62
<b>IV.—EASTERN COUNTIES.</b>								
14	ESSEX - - - - -	963443	344120	701	190	200	160	151
15	SUFFOLK - - - - -	930345	336126	693	261	266	184	202
16	NORFOLK - - - - -	1200311	433716	1400	206	276	208	220

registered in England in the Four Quarters ending March 31st, June 30th, September 30th,  
(*Exclusive of Still-born.*)

MALES.					FEMALES.					DIVISIONS AND REGISTRATION COUNTIES.
Registered in the Quarter ending the last day of				TOTAL.	TOTAL.	Registered in the Quarter ending the last day of				
March.	June.	Sept.	Dec.			March.	June.	Sept.	Dec.	
8477	8541	4929	5031	20978	19763	5152	5347	4734	4530	
487	488	384	387	1746	1681	467	437	410	347	ENGLAND AND WALES.
480	426	323	397	1685	1649	446	464	353	386	DIVISIONS.
339	369	323	297	1327	1261	350	363	273	275	LONDON.
434	419	236	388	1537	1466	393	413	326	334	SOUTH EASTERN COUNTIES.
491	463	401	448	1803	1692	438	455	361	361	SOUTH MIDLAND COUNTIES.
730	730	561	567	2928	2474	671	667	569	577	EASTERN COUNTIES.
407	413	398	407	1625	1606	418	431	395	362	SOUTH WESTERN COUNTIES.
840	917	687	637	3481	3393	829	868	688	708	WEST MIDLAND COUNTIES.
579	622	561	617	2409	2306	516	567	560	543	NORTH MIDLAND COUNTIES.
331	323	343	324	1340	1193	287	306	299	299	NORTH WESTERN COUNTIES.
379	382	334	363	1447	1282	340	344	280	318	YORKSHIRE.
										NORTHERN COUNTIES.
										MONMOUTHSHIRE & WALES.
										I.—LONDON.
229	343	261	263	1296	1285	363	234	291	257	MIDDLESEX ( <i>part of</i> ).
164	166	73	64	267	373	92	96	106	79	SURREY ( <i>part of</i> ).
14	19	20	20	73	53	12	17	13	11	KENT ( <i>part of</i> ).
										II.—SOUTH EASTERN COUNTIES.
37	44	46	41	168	199	48	62	44	45	SURREY ( <i>extra-metropolitan</i> ).
115	142	123	117	497	466	115	120	115	96	KENT ( <i>extra-metropolitan</i> ).
119	81	92	104	396	355	106	99	69	61	SUSSEX.
126	100	61	66	269	415	110	114	60	111	HAMPSHIRE.
66	69	46	50	215	244	67	29	45	53	BERKSHIRE.
										III.—SOUTH MIDLAND COUNTIES.
22	25	23	26	126	122	28	29	30	26	MIDDLESEX ( <i>extra-metropolitan</i> ).
22	51	49	46	168	206	48	59	44	52	HERTFORDSHIRE.
40	47	43	34	173	149	45	42	27	35	BUCKINGHAMSHIRE
49	52	42	46	189	175	47	58	42	34	OXFORDSHIRE.
62	66	55	45	230	206	60	62	36	45	NORTHAMPTONSHIRE.
9	14	17	12	52	66	12	24	11	11	HUNTINGDONSHIRE.
44	48	44	27	173	157	45	49	31	32	BEDFORDSHIRE.
66	54	49	41	200	126	58	46	50	41	CAMBRIDGESHIRE.
										IV.—EASTERN COUNTIES.
96	112	85	61	373	328	95	68	75	70	ESSEX.
126	123	93	92	446	447	123	123	91	110	SUFFOLK
211	174	148	165	718	691	175	202	160	154	NORFOLK.

## BIRTHS of CHILDREN BORN OUT OF WEDLOCK registered in England in the Four

DIVISIONS AND REGISTRATION COUNTIES.		AREA in Statute Acres.	POPULATION, 1851.	MALES AND FEMALES.				
				TOTAL.	Registered in the Quarter ending the last day of			
					March.	June.	Sept.	Dec.
No.	V.—SOUTH WESTERN COUNTIES.							
17	WILTSHIRE - - - - -	778283	240966	543	159	141	113	130
18	DORSETSHIRE - - - - -	619783	177095	369	109	107	70	83
19	DEVONSHIRE - - - - -	1696473	570798	990	264	256	226	244
20	CORNWALL - - - - -	895396	358173	640	185	178	150	157
21	SOMERSETSHIRE - - - - -	1009655	456269	913	239	236	223	215
	VI.—WEST MIDLAND COUNTIES.							
22	GLOUCESTERSHIRE - - - - -	716045	419514	758	221	201	166	170
23	HEREFORDSHIRE - - - - -	425580	99120	311	86	87	59	79
24	SHROPSHIRE - - - - -	924676	249904	707	185	175	179	168
25	STAFFORDSHIRE - - - - -	755017	630345	1634	441	440	393	360
26	WORCESTERSHIRE - - - - -	434076	258733	636	178	166	142	150
27	WARWICKSHIRE - - - - -	609938	479157	1056	250	308	221	237
	VII.—NORTH MIDLAND COUNTIES.							
28	LEICESTERSHIRE - - - - -	535346	235920	613	161	179	130	143
29	RUTLANDSHIRE - - - - -	107728	24272	47	17	14	6	10
30	LINCOLNSHIRE - - - - -	1739312	400236	1003	246	222	264	271
31	NOTTINGHAMSHIRE - - - - -	599791	294380	893	237	233	209	214
32	DERBYSHIRE - - - - -	556620	260693	675	164	196	184	131
	VIII.—NORTH WESTERN COUNTIES.							
33	CHESHIRE - - - - -	680836	421137	1187	289	306	309	283
34	LANCASHIRE - - - - -	1319391	2667301	5857	1380	1479	1436	1262
	IX.—YORKSHIRE.							
35	WEST RIDING - - - - -	1705912	1344082	3411	802	903	848	858
36	EAST RIDING (with York) - - - - -	717662	251560	649	155	167	161	166
37	NORTH RIDING - - - - -	1231062	193405	555	138	139	142	136
	X.—NORTHERN COUNTIES.							
38	DURHAM - - - - -	754183	411679	938	235	240	244	219
39	NORTHUMBERLAND - - - - -	1249299	303568	780	182	189	202	207
40	CUMBERLAND - - - - -	1001273	195492	649	165	171	152	161
41	WESTMORLAND - - - - -	487567	58387	166	36	40	44	46
	XI.—MONMOUTHSHIRE AND WALES.							
42	MONMOUTHSHIRE - - - - -	432906	177130	311	84	86	86	85
43	SOUTH WALES - - - - -	2816599	607456	1472	387	410	343	332
44	NORTH WALES - - - - -	1969083	402111	946	248	230	215	253



Quarters ending March 31st, June 30th, September 30th, and December 31st, 1854—*continued.*

MALES.					FEMALES.					DIVISIONS AND REGISTRATION COUNTIES.
Registered in the Quarter ending the last day of				TOTAL	TOTAL	Registered in the Quarter ending the last day of				
March.	June.	Sept.	Dec.			March.	June.	Sept.	Dec.	
93	79	58	61	291	252	66	62	55	69	V.—SOUTH WESTERN COUNTIES.
64	54	34	49	201	168	45	53	36	34	WILTSHIRE
132	132	123	136	523	467	132	124	103	108	DORSETSHIRE.
74	89	67	82	312	328	81	89	83	75	DEVONSHIRE.
128	109	119	120	476	437	111	127	104	95	CORNWALL.
										SOMERSETSHIRE.
										VI.—WEST MIDLAND COUNTIES.
104	103	91	86	384	374	117	98	75	84	GLOUCESTERSHIRE.
47	52	36	46	181	130	39	35	23	33	HEREFORDSHIRE.
98	97	87	91	373	334	87	78	92	77	SHROPSHIRE.
242	228	197	169	836	798	199	212	196	191	STAFFORDSHIRE.
92	89	74	77	332	304	86	77	68	73	WORCESTERSHIRE.
147	151	106	118	522	534	143	157	115	119	WARWICKSHIRE.
										VII.—NORTH MIDLAND COUNTIES.
87	81	72	71	311	302	74	98	58	72	LEICESTERSHIRE.
8	4	2	5	19	28	9	10	4	5	RUTLANDSHIRE.
119	116	127	142	504	499	127	106	137	129	LINCOLNSHIRE.
116	122	99	110	447	446	121	111	110	104	NOTTINGHAMSHIRE.
77	90	98	79	344	331	87	106	86	52	DERBYSHIRE.
										VIII.—NORTH WESTERN COUNTIES.
128	160	154	155	597	590	161	146	155	128	CHESHIRE.
712	757	703	682	2854	2703	668	722	733	580	LANCASHIRE.
										IX.—YORKSHIRE.
427	457	433	458	1775	1636	375	446	415	400	WEST RIDING.
86	97	79	85	347	302	69	70	82	81	EAST RIDING (with York).
66	68	79	74	287	268	72	71	63	62	NORTH RIDING.
										X.—NORTHERN COUNTIES.
127	132	136	105	500	438	108	108	108	114	DURHAM.
91	98	105	119	413	367	91	91	97	88	NORTHUMBERLAND.
91	80	83	87	341	308	74	91	69	74	CUMBERLAND.
22	22	19	23	86	80	14	18	25	23	WESTMORLAND.
										XI.—MONMOUTHSHIRE AND WALES.
33	48	28	43	152	159	51	38	28	42	MONMOUTHSHIRE.
199	216	186	179	780	692	188	194	157	153	SOUTH WALES.
147	118	120	130	515	431	101	112	95	123	NORTH WALES.

## DEATHS registered in England in the Four Quarters ending

No.	DIVISIONS AND REGISTRATION COUNTIES.	AREA in Statute Acres.	POPULATION, 1851.	MALES AND FEMALES.				
				TOTAL.	Registered in the Quarter ending the last day of			
					March.	June.	Sept.	Dec.
	<b>ENGLAND - - -</b>	37324915	17927609	437905	111843	102566	113843	109533
	<b>DIVISIONS.</b>							
I.	LONDON - - - -	78029	2302286	73097	16374	18067	24968	17308
II.	SOUTH EASTERN COUNTIES -	4065106	1628286	34716	8400	7355	9842	9819
III.	SOUTH MIDLAND COUNTIES -	3201290	1234332	26900	6563	6227	6874	7306
IV.	EASTERN COUNTIES - - -	3214089	1113982	23718	6075	5372	6231	6040
V.	SOUTH WESTERN COUNTIES -	4994480	1803291	38021	9800	8593	7542	8966
VI.	WEST MIDLAND COUNTIES -	3665382	2136573	54072	14963	13003	12529	13567
VII.	NORTH MIDLAND COUNTIES -	3640797	1215501	27036	7235	6893	6419	6489
VIII.	NORTH WESTERN COUNTIES -	2000227	2486428	69019	18510	12286	17225	16938
IX.	YORKSHIRE - - - -	3654636	1789017	42937	11187	10908	10829	11012
X.	NORTHERN COUNTIES - - -	3492282	969126	28073	8572	5309	5907	6285
XI.	MONMOUTHSHIRE & WALES -	5218568	1186897	26886	7094	6963	5777	6862
	<b>I.—LONDON.</b>							
	MIDDLESEX ( <i>part of</i> ) - - - -	32487	1746801	50824	12140	11066	13163	12255
	SURREY ( <i>part of</i> ) - - - - -	22961	483426	16720	3268	3124	3219	2694
	KENT ( <i>part of</i> ) - - - - -	22501	134300	4243	841	897	1586	1019
	<b>II.—SOUTH EASTERN COUNTIES.</b>							
1	SURREY ( <i>extra-metropolitan</i> ) - -	476191	202921	4823	976	1024	1190	1048
2	KENT ( <i>extra-metropolitan</i> ) - - -	1013638	486021	10988	2410	2190	2712	2676
3	SUSSEX - - - - -	949561	329504	6634	1722	1577	1647	1667
4	HAMPSHIRE - - - - -	1060778	402016	8720	2146	2164	2068	2222
5	BERKSHIRE - - - - -	564717	192224	4131	1145	1000	925	1061
	<b>III.—SOUTH MIDLAND COUNTIES.</b>							
6	MIDDLESEX ( <i>extra-metropolitan</i> ) -	176546	180606	4021	847	813	1279	1082
7	HERTFORDSHIRE - - - - -	428142	178962	2867	635	720	848	854
8	BUCKINGHAMSHIRE - - - - -	402616	148856	2692	746	706	722	817
9	OXFORDSHIRE - - - - -	479257	176947	3722	951	861	906	1010
10	NORTHAMPTONSHIRE - - - - -	622219	222644	4869	1227	1223	1134	1205
11	HUNTINGDONSHIRE - - - - -	266266	60319	1093	281	286	245	281
12	BEDFORDSHIRE - - - - -	305266	129805	2906	710	689	644	862
13	CAMBRIDGESHIRE - - - - -	571758	191894	4064	966	919	1095	1094
	<b>IV.—EASTERN COUNTIES.</b>							
14	ESSEX - - - - -	963442	344120	8144	2128	1781	2212	2009
15	SUFFOLK - - - - -	920345	326126	6446	1692	1547	1325	1682
16	NORFOLK - - - - -	1300211	433716	9128	2245	2041	2493	2349

March 31st, June 30th, September 30th, and December 31st, 1854.

MALES.					FEMALES.					DIVISIONS AND REGISTRATION COUNTIES.
Registered in the Quarter ending the last day of				TOTAL.	TOTAL.	Registered in the Quarter ending the last day of				
March.	June.	Sept.	Dec.			March.	June.	Sept.	Dec.	
57041	52418	57723	55240	222422	215483	54802	50168	56120	54393	ENGLAND AND WALES.
										DIVISIONS.
8316	7742	12404	9689	37151	36546	8058	7345	12564	8579	LONDON.
4243	4076	4942	4491	17752	16964	4157	3879	4600	4328	SOUTH EASTERN COUNTIES.
3287	3077	3438	3608	13410	13550	3266	3150	3436	3698	SOUTH MIDLAND COUNTIES.
3112	2649	3202	3121	12084	11634	2963	2723	3029	2919	EASTERN COUNTIES.
4932	4280	3814	4452	17478	17543	4968	4313	3728	4534	SOUTH WESTERN COUNTIES.
7756	6709	6490	6754	27709	26363	7197	6294	6039	6833	WEST MIDLAND COUNTIES.
3680	3490	3227	3193	13590	13416	3545	3403	3192	3276	NORTH MIDLAND COUNTIES.
9442	8383	8737	8609	35171	33848	9068	7903	8488	8380	NORTH WESTERN COUNTIES.
5725	5615	5502	5571	22413	21524	5462	5293	5327	5442	YORKSHIRE.
2914	2717	2991	3206	11828	11245	2658	2592	2916	3079	NORTHERN COUNTIES.
3634	3680	2976	3546	13836	12850	3460	3273	2801	3316	MONMOUTHSHIRE & WALES.
										I.—LONDON.
6087	5610	7630	6214	25641	25083	6053	5456	7533	6041	MIDDLESEX ( <i>part of</i> ).
1722	1610	2850	1920	9102	9698	1671	1514	4369	2074	SURREY ( <i>part of</i> ).
507	522	924	555	2508	1835	234	375	662	464	KENT ( <i>part of</i> ).
										II.—SOUTH EASTERN COUNTIES.
480	514	607	556	2157	2076	496	510	583	487	SURREY ( <i>extra-metropolitan</i> ).
1242	1144	1996	1392	5774	5214	1168	1046	1716	1284	KENT ( <i>extra-metropolitan</i> ).
850	787	822	821	3280	3354	873	790	825	866	SUSSEX.
1098	1126	1042	1192	4448	4282	1058	1038	1026	1160	HAMPSHIRE.
583	505	475	580	2093	2038	562	495	450	531	BERKSHIRE.
										III.—SOUTH MIDLAND COUNTIES.
423	432	672	538	2065	1956	424	381	607	544	MIDDLESEX ( <i>extra-metropolitan</i> ).
445	351	426	438	1660	1607	390	379	422	416	HERTFORDSHIRE.
383	337	337	387	1444	1548	363	369	386	430	BUCKINGHAMSHIRE.
487	425	450	503	1865	1863	464	436	456	507	OXFORDSHIRE.
599	573	565	640	2377	2512	628	650	569	665	NORTHAMPTONSHIRE.
148	152	126	137	563	530	133	134	119	144	HUNTINGDONSHIRE.
321	338	312	384	1355	1551	389	351	332	479	BEDFORDSHIRE.
481	469	580	581	2081	1983	475	480	545	513	CAMBRIDGESHIRE.
										IV.—EASTERN COUNTIES.
1106	903	1159	1046	4214	3930	1032	881	1054	963	ESSEX.
851	752	766	904	3273	3173	841	795	759	778	SUFFOLK.
1155	994	1277	1171	4597	4531	1099	1047	1216	1178	NORFOLK.

DEATHS registered in England in the Four Quarters ending

DIVISIONS AND REGISTRATION COUNTIES.		AREA in Statute Acres.	POP- ULATION, 1851.	MALES AND FEMALES.				
				TOTAL.	Registered in the Quarter ending the last day of			
					March.	June.	Sept.	Dec.
No.	V.—SOUTH WESTERN COUNTIES.							
17	WILTSHIRE - - - - -	778283	240966	4923	1423	1213	1056	1231
18	DORSETSHIRE - - - - -	615783	177066	3352	902	826	725	899
19	DEVONSHIRE - - - - -	1695473	570798	11290	3086	2669	2441	3094
20	CORNWALL - - - - -	898296	358173	6979	2066	1750	1519	1644
21	SOMERSETSHIRE - - - - -	1009555	456289	8477	2423	2135	1801	2118
	VI.—WEST MIDLAND COUNTIES.							
22	GLOUCESTERSHIRE - - - - -	716045	419814	9032	2456	2025	2001	2549
23	HEREFORDSHIRE - - - - -	425580	99120	1848	525	466	382	475
24	SHROPSHIRE - - - - -	924676	249504	4938	1427	1251	1099	1161
25	STAFFORDSHIRE - - - - -	755017	630545	19060	5325	4727	4431	4877
26	WORCESTERSHIRE - - - - -	434076	268733	5884	1596	1402	1336	1560
27	WARWICKSHIRE - - - - -	609938	479157	13310	3624	3131	3290	3265
	VII.—NORTH MIDLAND COUNTIES.							
28	LEICESTERSHIRE - - - - -	535346	230920	5076	1377	1342	1239	1118
29	RUTLANDSHIRE - - - - -	107728	24272	400	121	93	86	100
30	LINCOLNSHIRE - - - - -	1739312	400236	8392	2031	2064	2092	2205
31	NOTTINGHAMSHIRE - - - - -	599791	294380	7131	1939	1881	1649	1662
32	DERBYSHIRE - - - - -	558620	290693	6007	1757	1513	1353	1384
	VIII.—NORTH WESTERN COUNTIES.							
33	CHESHIRE - - - - -	680836	421137	9731	2855	2383	2207	2286
34	LANCASHIRE - - - - -	1319391	2067301	59288	15655	13903	15018	14712
	IX.—YORKSHIRE.							
35	WEST RIDING - - - - -	1705912	1344082	34197	8738	8486	8359	8614
36	EAST RIDING (with York) - - -	717662	251560	5853	1448	1406	1516	1483
37	NORTH RIDING - - - - -	1231062	193405	3887	1001	1016	954	916
	X.—NORTHERN COUNTIES.							
38	DURHAM - - - - -	754183	411679	11144	2507	2399	3176	3062
39	NORTHUMBERLAND - - - - -	1349299	303568	6548	1676	1524	1576	1772
40	CUMBERLAND - - - - -	1001273	195492	4330	1115	1081	946	1188
41	WESTMORLAND - - - - -	487567	58387	1051	274	305	209	263
	XI.—MONMOUTHSHIRE AND WALES.							
42	MONMOUTHSHIRE - - - - -	432906	177130	4588	1219	1106	1040	1223
43	SOUTH WALES - - - - -	2816599	607456	14113	3465	3678	3107	3853
44	NORTH WALES - - - - -	1969083	402111	7985	2410	2169	1630	1776

March 31st, June 30th, September 30th, and December 31st, 1854—continued.

MALES.					FEMALES.					DIVISIONS AND REGISTRATION COUNTIES.
Registered in the Quarter ending the last day of				TOTAL.	Registered in the Quarter ending the last day of					
March.	June.	Sept.	Dec.		TOTAL.	March.	June.	Sept.	Dec.	
696	623	546	611	2476	2447	727	590	510	620	V.—SOUTH WESTERN COUNTIES.
429	424	360	417	1630	1722	473	402	365	482	WILTSHIRE.
1552	1316	1232	1543	5643	5647	1534	1353	1209	1551	DORSETSHIRE.
1044	880	784	826	3534	3445	1022	870	735	818	DEVONSHIRE.
1211	1037	892	1055	4195	4282	1212	1098	909	1063	CORNWALL.
										SOMERSETSHIRE.
1227	1027	1052	1237	4543	4489	1229	999	949	1312	VI.—WEST MIDLAND COUNTIES.
257	269	212	237	975	873	268	197	170	238	GLOUCESTERSHIRE.
730	652	585	563	2530	2408	697	599	514	598	HEREFORDSHIRE.
2813	2479	2308	2352	9952	9108	2512	2248	2123	2225	SHROPSHIRE.
842	701	657	749	2949	2935	754	701	669	811	STAFFORDSHIRE.
1887	1581	1676	1616	6760	6550	1737	1550	1614	1649	WORCESTERSHIRE.
										WARWICKSHIRE.
696	692	629	543	2560	2516	681	650	610	575	VII.—NORTH MIDLAND COUNTIES.
56	50	52	49	207	193	65	43	34	51	LEICESTERSHIRE.
1036	1026	1047	1120	4229	4163	995	1038	1045	1085	RUTLANDSHIRE.
984	960	825	798	3567	3564	955	921	834	864	LINCOLNSHIRE.
908	762	674	683	3027	2980	849	751	679	701	NOTTINGHAMSHIRE.
										DERBYSHIRE.
1441	1231	1117	1157	4946	4785	1414	1152	1090	1129	VIII.—NORTH WESTERN COUNTIES.
8001	7152	7620	7152	30225	29063	7654	6751	7398	7260	CHESHIRE.
										LANCASHIRE.
4488	4419	4255	4392	17554	16643	4250	4067	4104	4222	IX.—YORKSHIRE.
753	693	784	744	2974	2879	695	713	732	739	WEST RIDING.
484	503	463	435	1885	2002	517	513	491	481	EAST RIDING (with York).
										NORTH RIDING.
1323	1265	1639	1596	5823	5321	1184	1134	1537	1466	X.—NORTHERN COUNTIES.
893	762	784	876	3315	3233	783	762	792	896	DURHAM
557	523	484	556	2160	2170	558	558	462	592	NORTHUMBERLAND.
141	167	84	138	530	521	133	138	125	125	CUMBERLAND.
										WESTMORLAND.
697	609	558	655	2519	2069	522	497	482	568	XI.—MONMOUTHSHIRE AND WALES.
1749	1926	1623	2005	7303	6810	1716	1752	1484	1858	MONMOUTHSHIRE.
1188	1145	795	586	4014	3971	1222	1024	835	890	SOUTH WALES.
										NORTH WALES.



**ENGLAND. DEATHS at different Ages Registered in the Year 1854—in the DIVISIONS and REGISTRATION COUNTIES.**

DIVISIONS AND REGISTRATION COUNTIES.		MALES.																			
		TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.																	
				Under 1 Year.	1	2	3	4	Under 5 Years	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—		
																				55—	60—
No.																					
	ENGLAND	324069	232422	53380	19367	10111	6306	4279	35442	10222	5520	14474	14074	14234	14947	16160	15338	14001	3762	*213	
	DIVISIONS.																				
I.	LONDON†	42988	37151	7602	3625	2038	1380	892	15537	1955	788	2191	2862	3295	3138	2915	2649	1321	270	12	
II.	SOUTH EASTERN COUNTS	26717	17732	3773	1195	600	408	347	6323	763	418	1292	1277	1305	1213	1400	1770	1007	437	25	
III.	SOUTH MIDLAND COUNTS	20513	13410	3354	897	544	351	231	5377	653	348	833	795	754	851	1027	1279	1191	281	19	
IV.	EASTERN COUNTIES	18221	12084	3105	774	369	230	172	4653	475	318	788	682	709	706	914	1244	1234	346	24	
V.	SOUTH WESTERN COUNTS	28300	17478	4040	1244	629	382	278	6373	707	383	1000	1064	945	1112	1423	1026	1803	455	27	
VI.	WEST MIDLAND COUNTS	40862	27709	7492	2733	1461	859	523	13070	1264	660	1408	1494	1596	1757	1864	2200	1838	426	21	
VII.	NORTH MIDLAND COUNTS	21103	13390	3691	1019	570	402	307	2989	763	394	800	680	638	764	946	1267	1050	280	10	
VIII.	NORTH WESTERN COUNTS	30705	35171	9007	3734	1740	1010	658	17040	1493	905	2343	2227	2383	2474	2296	2276	1429	280	16	
IX.	YORKSHIRE	33092	22413	6392	2157	1011	589	369	10518	929	557	1506	1292	1183	1327	1353	1827	1363	339	13	
X.	NORTHERN COUNTIES	18714	11828	3053	1007	547	296	220	5125	506	321	868	724	733	782	829	963	751	217	9	
XI.	MONMOUTHSH. & WALES	20050	13896	2969	982	582	396	277	3206	712	427	1266	1007	791	823	993	1136	1004	342	37	
	I.—LONDON.																				
	MIDDLESEX (part of)	31424	25541	5516	2561	1405	964	623	11069	1290	540	1391	1854	2231	2175	2014	1779	1002	178	9	
	SURREY (part of)	9066	9102	1694	901	545	351	223	3687	551	187	535	747	820	788	734	623	340	67	3	
	KENT (part of)	2498	2508	422	163	108	65	43	861	103	61	265	261	214	175	165	247	179	35	-	
	II.—SOUTH EASTERN COUNTIES.																				
1	SURREY (Extra-metropolitan)	3276	2157	443	131	77	45	53	749	98	57	132	145	148	120	176	245	183	62	3	
2	KENT (Extra-metropolitan)	8290	5774	1239	409	190	118	117	2073	232	141	439	412	439	390	448	531	478	124	8	
3	SUSSEX	5030	3280	730	227	104	84	49	1214	131	75	202	241	185	222	279	330	312	77	3	
4	HAMPSHIRE	6563	4448	907	304	173	124	94	1002	160	100	376	352	303	286	321	426	389	118	7	
5	BERKSHIRE	3017	2000	434	124	56	37	54	685	94	39	123	127	128	167	176	229	243	76	4	
	III.—SOUTH MIDLAND COUNTIES.																				
6	MIDDLESEX (Extra-metrop.)	2482	2065	373	140	106	64	51	734	123	59	122	161	167	162	176	176	152	31	2	
7	HERTFORDSHIRE	2724	1690	411	97	40	37	22	607	51	40	114	101	88	105	139	183	187	43	-	
8	BUCKINGHAMSHIRE	2578	1444	365	101	60	36	22	584	62	32	93	67	75	82	105	162	148	31	3	
9	OXFORDSHIRE	2776	1865	415	117	69	47	27	673	81	54	122	102	95	146	135	191	213	48	3	
10	NORTHAMPTONSHIRE	3721	2377	631	178	120	63	36	1028	115	54	152	125	117	159	176	228	183	46	4	
11	HUNTINGDONSHIRE	1002	563	187	30	13	5	14	238	28	7	38	27	27	30	53	55	42	13	-	
12	BEDFORDSHIRE	2300	1335	403	89	43	38	23	598	65	51	70	80	64	75	94	124	107	24	3	
13	CAMBRIDGESHIRE	3123	2081	569	136	91	61	36	803	128	51	130	132	121	112	149	148	139	43	4	
	IV.—EASTERN COUNTIES.																				
14	ESSEX	5618	4214	1007	326	169	97	77	1676	180	107	273	232	260	239	297	433	370	109	7	
15	SUFFOLK	3443	2373	808	170	86	51	36	1151	115	94	235	167	179	203	253	364	300	113	7	
16	NORFOLK	7138	4397	1290	278	114	82	62	1826	171	112	278	283	270	242	364	443	474	124	10	

\* Of the 213 Males of the age 95 and upwards 30 were 100 years of age and upwards.

† The Causes of Death in London, in combination with the Ages at Death, are given at pp. 120-123; and the Causes of Death in England and the Divisions and Registration Counties are also given at pp. 124-129.

# Deaths at different Ages, 1854.

ENGLAND. DEATHS at different Ages Registered in the Year 1854—in the DIVISIONS and REGISTRATION COUNTIES.

DIVISIONS AND REGISTRATION COUNTIES.		FEMALES.																
		TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.														
				Under 1 Year.	1	2	3	4	Under 5 Years	5—	10—	15—	20—	25—	30—	35—	40—	45—
<b>ENGLAND</b>		310336	215493	43919	18364	9765	6363	4312	82743	9680	5513	15307	16144	14725	13443	15568	19228	17033
No.	DIVISIONS.																	
I.	LONDON - - - - -	41897	36546	6294	3436	2054	1307	853	13944	1835	703	2188	2990	3009	2844	2986	3214	2294
II.	SOUTH EASTERN COUNTS	25260	16964	2972	1007	618	406	293	6386	791	407	1333	1299	1233	1105	1349	1795	1636
III.	SOUTH MIDLAND COUNTS	19502	13550	2721	889	474	353	254	4682	600	380	1007	1010	903	789	1055	1371	1244
IV.	EASTERN COUNTIES - -	17077	11624	2361	658	340	224	178	3761	531	375	904	873	750	606	897	1079	1253
V.	SOUTH WESTERN COUNTS	27705	17543	3051	1149	669	352	262	5483	692	480	1190	1193	1029	1075	1426	2133	2066
VI.	WEST MIDLAND COUNTS	39849	26363	5738	2684	1392	861	554	11229	1163	689	1786	1747	1604	1418	1733	2187	2127
VII.	NORTH MIDLAND COUNTS	20370	13416	2861	918	536	407	281	5008	723	419	1119	987	812	787	890	1172	1121
VIII.	NORTH WESTERN COUNTS	48732	33848	8124	3620	1613	1090	677	15124	1472	804	2491	2737	2425	2218	2223	2909	1691
IX.	YORKSHIRE - - - - -	33500	21324	5080	2012	1005	605	409	9061	890	541	1671	1549	1337	1191	1441	1873	1528
X.	NORTHERN COUNTIES -	17647	11245	2406	1035	531	375	256	4603	523	257	744	791	689	685	705	1003	968
XI.	MONMOUTHSH. & WALES	19237	12850	2350	895	633	383	293	4462	746	392	964	996	872	688	863	1122	1250
I.—LONDON.																		
	MIDDLESEX (part of) -	30379	25083	4301	2419	1470	884	579	9853	1246	463	1402	1905	2019	1041	2066	2226	1586
	SURREY (part of) - -	8912	9628	1475	851	497	353	238	3414	482	196	680	894	904	773	795	818	530
	KENT (part of) - - -	2408	1835	318	166	87	70	36	677	107	44	106	161	146	130	125	170	138
II.—SOUTH EASTERN COUNTIES.																		
1	SURREY (extra-metropolitan)	3092	2076	364	133	78	54	28	657	103	56	148	144	155	127	173	224	218
2	KENT (extra-metropolitan) -	7705	5214	963	310	170	123	97	1613	294	143	405	420	400	400	401	542	452
3	SUSSEX - - - - -	5134	3354	594	229	134	78	46	1081	151	91	318	251	251	189	286	442	294
4	HAMPSHIRE - - - - -	6334	4282	759	307	170	96	87	1419	192	114	381	345	303	232	321	496	407
5	BERKSHIRE - - - - -	2995	2028	332	118	68	45	35	616	81	63	161	139	124	137	168	251	223
III.—SOUTH MIDLAND COUNTIES.																		
6	MIDDLESEX (extra-metrop.).	2390	1956	332	132	81	69	41	653	104	45	136	130	160	128	167	201	175
7	HERTFORDSHIRE - - -	2612	1607	323	121	56	32	31	563	62	38	139	111	104	100	127	151	178
8	BUCKINGHAMSHIRE - -	2236	1548	294	107	54	29	29	513	60	44	110	126	109	98	112	178	148
9	OXFORDSHIRE - - - -	2905	1863	354	107	53	47	30	591	82	57	147	154	128	118	161	199	172
10	NORTHAMPTONSHIRE -	3500	2512	530	159	84	60	54	907	128	70	189	177	162	152	195	276	206
11	HUNTINGDONSHIRE - -	920	530	127	34	15	11	5	103	24	12	46	34	16	32	41	51	60
12	BEDFORDSHIRE - - -	2214	1551	362	96	45	23	22	558	65	51	158	182	97	62	123	138	114
13	CAMBRIDGESHIRE - - -	2915	1283	399	123	86	52	42	702	84	68	199	146	139	84	129	177	189
IV.—EASTERN COUNTIES.																		
14	ESSEX - - - - -	5378	3930	705	316	147	90	73	1323	223	139	291	294	257	233	308	357	308
15	SUFFOLK - - - - -	5090	3173	633	128	67	59	32	919	122	88	261	246	212	180	248	353	371
16	NORFOLK - - - - -	6609	4531	1023	220	126	73	73	1517	184	128	332	333	301	280	341	377	314

\* Of the 422 females of the age 95 and upwards, 66 were 100 years of age and upwards.

ENGLAND. DEATHS at different Ages Registered in the Year 1854—in the DIVISIONS and REGISTRATION COUNTIES—continued.

DIVISIONS AND REGISTRATION COUNTIES.		MALES.																		
		TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.																
				Under 1 Year.	1	2	3	4	Under 5 Years	5—	10—	15—	25—	35—	45—	55—	65—	75—	85—	95—
No.	V.—SOUTH WESTERN COUNTIES.																			
17	WILTSHIRE - - - -	3801	2476	545	184	101	64	37	931	106	68	167	149	132	134	176	265	274	50	1
18	DORSETSHIRE - - -	2795	1630	391	106	48	25	25	595	82	32	112	87	86	86	116	193	183	56	1
19	DEVONSHIRE - - -	8332	5043	1235	423	224	130	105	2114	230	114	354	346	310	320	456	678	547	146	1
20	CORNWALL - - - -	6346	3534	930	296	131	86	58	1471	196	68	240	191	179	246	272	331	321	74	1
21	SOMERSETSHIRE - -	7032	4193	951	265	125	68	53	1462	133	101	217	261	218	326	408	458	478	129	1
	VI.—WEST MIDLAND COUNTIES.																			
22	GLOUCESTERSHIRE -	6827	4543	1100	293	153	94	58	1608	190	122	250	309	274	354	390	451	410	91	1
23	HEREFORDSHIRE - -	1540	975	214	49	31	15	15	324	34	17	40	55	71	65	90	125	134	29	1
24	SHROPSHIRE - - -	3837	2330	537	140	85	69	54	885	134	65	137	134	144	170	198	297	301	66	1
25	STAFFORDSHIRE - -	14310	8932	2976	1236	629	386	213	5432	478	231	551	509	549	535	559	579	425	101	1
26	WORCESTERSHIRE - -	4719	2949	761	221	150	95	51	1276	140	80	172	135	174	197	202	288	231	50	1
27	WARWICKSHIRE - - -	9629	6760	1904	804	413	202	132	3455	288	153	343	336	384	436	425	460	367	89	1
	VII.—NORTH MIDLAND COUNTIES.																			
28	LEICESTERSHIRE - -	4125	2560	768	222	105	56	34	1177	69	52	140	141	111	129	191	265	283	48	1
29	RUTLANDSHIRE - - -	963	307	50	7	3	3	2	65	6	5	7	14	11	16	22	25	31	5	-
30	LINCOLNSHIRE - - -	6491	4229	1077	278	173	178	115	1823	347	133	245	181	192	246	285	380	302	90	1
31	NOTTINGHAMSHIRE -	5305	3567	1040	301	165	89	91	1686	181	102	203	173	154	190	237	297	263	80	1
32	DERBYSHIRE - - - -	4733	3027	756	211	124	82	65	1238	160	102	205	171	170	183	211	300	219	66	1
	VIII.—NORTH WESTERN COUNTIES.																			
33	CHESHIRE - - - - -	7797	4940	1364	445	172	125	86	2150	209	122	307	288	306	336	369	445	304	69	1
34	LANCASHIRE - - - -	42908	30223	8545	3291	1568	885	572	14850	1384	783	2030	1930	2077	2138	1927	1831	1125	211	15
	IX.—YORKSHIRE.																			
35	WEST RIDING - - - -	27422	17554	5121	1791	812	462	306	8486	725	460	1205	1040	940	1044	1187	1330	921	199	7
36	EAST RIDING (with York) -	4423	2974	817	247	128	78	40	1310	131	55	187	152	161	185	222	266	226	75	1
37	NORTH RIDING - - - -	3247	1885	454	119	71	49	29	722	75	39	116	100	84	98	146	222	210	65	5
	X.—NORTHERN COUNTIES.																			
38	DURHAM - - - - -	9056	5823	1621	587	298	149	116	2771	246	174	435	359	323	358	359	377	300	80	1
39	NORTHUMBERLAND - -	5396	3315	842	263	188	70	44	1357	121	72	224	212	235	241	239	324	226	66	4
40	CUMBERLAND - - - -	5300	2160	482	144	94	67	48	835	168	59	170	126	123	131	189	208	157	51	5
41	WESTMORLAND - - - -	963	560	110	13	17	10	12	162	31	16	39	27	22	42	48	54	68	20	1
	XI.—MONMOUTHSHIRE AND WALES.																			
42	MONMOUTHSHIRE - -	3512	2519	630	233	147	87	63	1171	128	83	160	164	130	150	157	165	144	45	3
43	SOUTH WALES - - - -	11064	7303	1518	540	332	223	156	2770	364	220	689	570	429	432	504	573	528	177	29
44	NORTH WALES - - - -	6074	4014	782	207	106	88	78	1258	210	115	397	275	232	232	332	308	422	130	5

## Deaths at different Ages, 1854.

ENGLAND. Deaths at different Ages Registered in the Year 1854—in the Divisions and REGISTRAR'S COUNTIES—continued.

DIVISIONS AND REGISTRATION COUNTIES.		FEMALES.																
		TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.														
				Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	25—	35—	45—	55—	65—	75—
No.																		
V.—SOUTH WESTERN COUNTIES.																		
17	WILTSHIRE - - -	3907	2447	308	161	83	40	31	722	97	88	175	199	146	133	200	289	296
18	DORSETSHIRE - -	2633	1722	290	99	59	28	22	498	49	43	150	132	117	92	153	208	206
19	DEVONSHIRE - - -	8394	5047	907	307	235	123	90	1722	244	151	341	398	347	371	456	697	636
20	CORNWALL - - -	6084	3445	709	272	151	78	70	1280	152	90	214	189	165	204	230	283	266
21	SOMERSETSHIRE -	6787	4282	747	250	141	74	49	1261	150	105	310	277	254	253	358	556	572
VI.—WEST MIDLAND COUNTIES.																		
22	GLOUCESTERSHIRE -	6569	4489	830	299	133	89	55	1373	158	131	333	344	322	369	371	493	503
23	HEREFORDSHIRE -	1477	873	156	39	24	19	8	240	28	20	63	69	57	43	70	108	123
24	SHROPSHIRE - - -	3021	2408	398	150	87	57	45	717	116	73	189	160	107	130	167	239	311
25	STAFFORDSHIRE -	13320	9108	2243	1202	630	374	231	4670	439	230	587	591	475	404	505	500	494
26	WORCESTERSHIRE -	4645	2935	589	258	149	89	64	1140	151	76	214	181	192	165	179	269	256
27	WARWICKSHIRE -	5447	3550	1522	789	379	233	151	3074	201	147	400	396	391	367	441	478	430
VII.—NORTH MIDLAND COUNTIES.																		
28	LEICESTERSHIRE -	4044	2516	599	193	101	50	35	970	76	60	190	170	163	139	178	245	241
29	RUTLANDSHIRE - -	383	193	39	5	5	2	7	56	6	11	12	13	8	10	20	28	22
30	LINCOLNSHIRE - -	6262	4163	842	299	169	164	113	1554	306	140	329	311	217	222	232	336	373
31	NOTTINGHAMSHIRE -	5294	3561	817	254	150	114	69	1413	155	90	235	242	227	221	234	319	266
32	DERBYSHIRE - - -	4387	2980	569	200	104	77	56	1006	180	100	287	251	107	204	226	254	217
VIII.—NORTH WESTERN COUNTIES.																		
33	CHESHIRE - - - -	7414	4783	1061	350	190	123	61	1795	207	141	426	394	328	312	339	412	313
34	LANCASHIRE - - -	41315	29953	7063	3290	1428	967	616	13329	1365	663	2063	2343	2997	1905	1864	1807	1546
IX.—YORKSHIRE.																		
35	WEST RIDING - - -	26236	16643	4009	1669	798	491	317	7284	681	408	1366	1204	1029	892	1069	1361	1058
36	EAST RIDING (with York)	4245	2879	708	290	132	72	50	1192	119	68	172	203	177	190	200	253	237
37	NORTH RIDING - - -	3079	2002	318	113	75	42	42	585	95	65	133	142	134	109	151	237	233
X.—NORTHERN COUNTIES.																		
38	DURHAM - - - - -	8630	5321	1263	508	288	188	115	2452	252	114	339	411	306	307	305	385	346
39	NORTHUMBERLAND -	5092	3233	693	292	133	95	68	1251	131	62	215	202	215	207	215	331	306
40	CUMBERLAND - - -	3100	2179	390	169	92	80	59	781	114	56	150	138	138	144	140	213	224
41	WESTMORLAND - - -	855	521	60	15	18	12	14	119	25	25	40	40	36	27	45	70	62
XI.—MONMOUTHSHIRE AND WALES.																		
42	MONMOUTHSHIRE -	3289	2069	485	203	117	79	54	938	132	59	128	144	134	89	107	134	138
43	SOUTH WALES - - -	10287	6810	1207	505	289	197	170	2268	407	208	511	542	483	327	457	563	634
44	NORTH WALES - - -	5661	3071	604	187	127	107	71	1156	187	125	325	310	255	222	299	423	468

## I. LONDON.—DEATHS at different Ages Registered in the Year 1854—in DISTRICTS.

No.		DISTRICTS.	TOTAL BIRTHS.	TOTAL DEATHS.	MALES.																		
					AGES AT DEATH.																		
					Under 1 Year.	1	2	3	4	Under 5 Years.	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60 & upwards.	
MIDDLESEX (part of).																							
1	KENSINGTON	-	-	-	2211	1641	352	154	98	56	41	701	84	40	84	109	100	129	129	119	71	13	2
2	CHELSEA	-	-	-	913	945	185	96	58	58	51	308	59	19	38	70	71	72	69	83	61	10	-
3	ST. GEORGE HANOVER SQUARE	-	-	-	1067	1074	180	79	51	44	23	377	47	19	62	92	120	136	97	83	44	6	1
4	WESTMINSTER	-	-	-	1154	1162	232	104	47	51	24	478	62	27	93	109	93	115	77	62	39	4	-
5	ST. MARTIN-IN-THE-FIELDS	-	-	-	355	551	60	20	16	6	10	112	15	5	22	23	49	39	36	33	13	4	-
6	ST. JAMES WESTMINSTER	-	-	-	474	585	67	48	21	20	12	168	42	20	30	45	69	83	54	54	16	7	-
7	MARTLEBONE	-	-	-	2424	2006	470	215	97	86	35	873	88	38	103	135	170	163	177	145	91	20	-
8	HAMSTEAD	-	-	-	155	101	19	6	9	3	2	39	4	3	7	10	7	13	5	7	6	-	-
9	PANCRAS	-	-	-	2093	2163	507	224	112	79	55	977	94	33	109	181	180	175	165	154	92	18	-
10	ISLINGTON	-	-	-	1074	1400	345	120	67	49	31	612	81	35	118	133	95	93	85	90	43	14	1
11	HACKNEY	-	-	-	1054	691	154	53	39	21	16	283	35	21	41	41	44	51	59	75	34	8	1
12	ST. GILES	-	-	-	955	823	189	96	40	26	14	365	40	14	24	42	73	66	86	81	31	1	-
13	ST. ANDREW	-	-	-	657	597	102	61	35	19	17	224	24	15	34	49	69	78	48	81	15	4	-
14	HOLDORN	-	-	-	736	670	147	73	45	33	15	313	36	11	25	39	58	49	56	56	26	-	-
15	CLEKENWELL	-	-	-	1136	775	185	80	47	22	22	365	29	12	41	44	59	74	62	43	39	7	-
16	ST. LUKE	-	-	-	1245	714	221	102	48	39	17	437	40	12	19	25	41	49	40	29	19	3	-
17	EAST LONDON	-	-	-	807	571	148	75	44	25	21	313	34	11	18	20	41	36	46	33	12	7	-
18	WEST LONDON	-	-	-	396	829	75	46	25	21	14	181	27	22	71	107	119	110	83	77	28	4	-
19	LONDON CITY	-	-	-	607	553	82	45	38	19	5	199	35	21	21	28	30	61	61	49	24	4	-
20	SHOREDITCH	-	-	-	2432	1382	490	181	85	65	49	790	87	31	65	97	115	109	98	113	75	11	1
21	BETHNAL GREEN	-	-	-	1902	1219	320	148	81	55	31	635	60	21	45	59	85	79	103	77	46	9	-
22	WHITECHAPEL	-	-	-	1447	1513	391	187	71	63	43	635	94	33	103	134	169	131	102	82	37	2	-
23	ST. GEORGE-IN-THE-EAST	-	-	-	927	814	180	80	67	29	25	381	45	19	39	70	69	58	72	33	26	2	-
24	STEPNEY	-	-	-	2186	1782	391	186	120	70	56	828	91	32	104	125	148	135	128	109	74	14	2
25	POPULAR	-	-	-	1183	989	204	96	46	35	14	395	48	26	70	86	91	81	78	61	38	6	-
SURREY (part of).																							
26	ST. SAVIOUR SOUTHWARK	-	-	-	655	706	154	81	62	32	18	347	37	20	46	53	63	62	60	48	24	6	-
27	ST. OLAVE SOUTHWARK	-	-	-	268	971	81	39	38	13	21	187	40	22	120	169	154	130	96	39	12	3	-
28	BERMONDEY	-	-	-	1038	1116	204	129	102	59	43	447	83	13	43	78	75	83	75	72	42	5	-
29	ST. GEORGE SOUTHWARK	-	-	-	964	984	201	105	59	45	16	426	55	9	42	79	88	87	69	51	23	7	-
30	NEWINGTON	-	-	-	1293	1053	250	128	68	47	25	458	69	24	42	69	100	74	100	65	47	6	1
31	LAMBETH	-	-	-	2028	2084	448	205	119	84	54	910	140	41	102	140	153	162	173	160	85	17	1
32	WANDSWORTH	-	-	-	875	895	149	80	46	33	19	327	44	24	53	63	92	68	64	76	43	8	1
33	CAMBERWELL	-	-	-	980	916	162	75	42	24	31	324	53	26	50	65	91	92	79	53	48	3	-
34	ROTHENHITHE	-	-	-	365	395	65	49	24	14	9	161	32	8	31	41	34	30	18	24	15	2	1
KENT (part of).																							
35	GREENWICH	-	-	-	1837	2065	344	120	82	51	35	638	81	54	239	226	183	145	136	206	182	98	-
36	LEWISHAM	-	-	-	661	423	78	37	26	14	8	163	24	7	26	35	31	30	29	44	27	7	-

## II.—SOUTH EASTERN COUNTIES.

1.—SURREY (extra-metropolitan).																					
37	EPSON	271	163	34	13	4	3	5	59	4	3	6	14	12	9	11	21	14	9	1	
38	CHERTSEY	260	150	29	8	4	2	4	44	5	1	12	6	9	13	18	25	14	3		
39	GUILDFORD	414	265	48	19	8	4	5	75	11	7	23	28	16	16	21	47	34	6		
40	FARNHAM	118	113	38	11	2	5	1	45	2	1	12	4	10	5	4	18	10	7		
41	PARNBOROUGH	115	53	6	3	6	1	1	9	2	5	3	4	3	9	21	9	4			
42	HANBLETON	204	105	17	5	4	3	4	33	2	4	8	4	8	3	9	21	9	4		
43	DORKING	182	98	23	3	2	—	2	30	1	6	8	5	5	7	12	14	8	2		
44	REIGATE	257	140	32	6	4	3	2	47	4	6	10	12	7	9	11	15	9	9		
45	GODSTONE	128	75	14	2	4	1	1	22	5	—	7	3	5	5	9	4	11	4		
46	CROYDON	362	469	92	36	26	12	12	172	30	18	81	96	35	32	34	39	34	10		
47	KINGSTON	466	331	77	21	14	13	12	137	25	5	24	23	19	18	25	41	26	8		
48	RICHMOND	227	175	45	15	11	1	5	76	8	6	6	7	18	19	17	7	8	2		
2.—KENT (extra-metropolitan).																					
49	BROMLEY	254	182	22	6	7	4	4	43	14	10	14	10	8	10	12	16	12	2	1	
50	DARTFORD	481	310	60	16	18	8	10	112	19	4	27	19	24	25	26	24	21	9	1	
51	GRAVESEND	292	248	34	22	4	6	2	65	15	8	31	32	34	16	12	19	10	3		
52	NORTH AYLESFORD	335	244	62	21	9	8	4	104	23	4	19	15	19	16	19	21	9	1		
53	HOVE	53	43	11	2	4	—	1	18	4	3	4	4	2	4	—	4	3	—		
54	MEDWAY	713	559	100	47	15	8	11	176	16	9	68	71	64	37	25	42	37	15	1	
55	MALLING	349	211	35	16	8	2	2	83	3	5	16	15	9	19	17	12	24	5		
56	SEVENOAKS	358	244	44	19	6	11	7	87	8	5	13	10	13	16	24	32	30	6		
57	TUNBRIDGE	324	344	91	31	8	12	6	148	12	7	25	21	21	23	28	31	25	3		
58	MAIDSTONE	620	479	109	35	11	7	12	175	25	10	21	32	40	45	47	34	13	1		
59	HOLLINGBOURN	226	130	32	4	2	3	2	48	7	3	7	9	8	7	16	17	14	1		
60	CRANBROOK	224	98	25	7	3	1	1	37	4	1	2	5	5	6	9	15	11	1		
61	TENTERDEN	202	99	26	6	3	3	1	39	6	3	4	5	6	11	4	6	14	1		
62	WEST ASHFORD	274	167	35	9	6	4	4	58	5	4	15	14	10	9	7	19	16	9	1	
63	EAST ASHFORD	227	107	35	8	4	3	1	32	4	4	6	7	4	7	14	11	15	3		
64	BRIDGE	322	115	69	6	4	4	4	60	17	8	5	18	22	11	5	9	14	3		
65	CANTERBURY	177	216	38	13	5	4	4	64	10	3	18	22	11	5	9	14	16	3	1	
66	BLEAN	266	182	38	8	4	2	3	47	5	4	15	11	5	9	14	16	14	4		
67	FAVERSHAM	269	176	45	9	6	4	6	70	7	4	11	10	18	10	12	16	14	4		
68	MILTON	256	219	46	26	5	1	6	54	8	2	16	15	12	14	23	16	17	5		
69	SHEPPEY	271	189	53	19	16	3	7	98	6	2	15	17	10	8	11	11	9	2		
70	THANET	450	408	85	30	20	5	6	144	26	11	21	20	33	38	48	42	36	4		
71	EASTBY	420	296	62	17	7	3	1	90	12	8	20	20	20	20	20	20	20	4		
72	DOVER	327	211	35	7	11	7	7	106	13	10	16	16	21	16	12	16	18	26	31	10
73	ELHAM	321	251	41	20	11	7	7	106	13	10	16	16	21	16	12	16	18	26	31	10
74	ROMNEY MARSH	58	49	12	2	1	—	15	7	7	9	2	2	2	2	2	2	2	2	2	2



## I. LONDON.—DEATHS at different Ages Registered in the Year 1854—in DISTRICTS.

				FEMALES.																			
				AGES AT DEATH.																			
DISTRICTS.				TOTAL BURIALS.	TOTAL DEATHS.	Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	25—	35—	45—	55—	65—	75—	85—	95—	
<b>MIDDLESEX (part of).</b>																							
No.																							
1	KENSINGTON	-	-	-	9006	1719	819	126	65	78	31	619	103	87	101	151	153	137	137	131	127	29	
2	CHELSEA	-	-	-	948	1074	147	101	75	53	34	412	56	15	53	92	74	80	71	120	84	16	
3	ST. GEORGE HANOVER SQUARE	-	-	-	940	953	127	62	41	25	14	269	33	25	83	99	99	94	88	82	54	8	
4	WESTMINSTER	-	-	-	1105	1115	180	111	82	87	33	445	65	35	78	90	90	77	90	80	55	13	
5	ST. MARTIN-IN-THE-FIELDS	-	-	-	534	273	40	29	20	9	3	101	6	5	13	29	34	15	24	30	14	2	
6	ST. JAMES WESTMINSTER	-	-	-	467	614	56	40	14	15	6	141	43	22	35	63	84	70	71	43	29	14	
7	MARYLEBONE	-	-	-	2502	2032	341	192	102	54	40	750	95	36	104	157	147	187	177	215	161	47	
8	HAMPSTEAD	-	-	-	132	127	22	8	3	1	5	30	2	4	5	9	9	11	12	17	14	5	
9	PANCRAS	-	-	-	3697	2267	436	177	110	56	48	837	91	52	124	174	211	175	234	236	133	29	
10	ISLINGTON	-	-	-	1290	1400	259	134	77	42	39	551	72	36	100	103	100	99	115	108	82	27	
11	HACKNEY	-	-	-	985	728	115	62	39	30	16	262	33	15	36	54	51	57	53	80	60	24	
12	ST. GILES	-	-	-	808	796	157	86	45	28	11	327	35	13	28	65	75	74	60	64	40	10	
13	ST. ANDREW	-	-	-	676	541	82	61	39	15	14	292	34	12	30	39	49	46	35	53	25	6	
14	HOLBORN	-	-	-	668	653	113	64	50	25	14	366	35	11	29	41	46	40	52	62	42	8	
15	CLERKENWELL	-	-	-	1113	704	162	86	46	34	17	345	25	14	29	41	60	50	61	63	56	19	
16	ST. LUKE	-	-	-	1185	777	190	105	67	32	20	414	40	14	34	44	49	53	52	49	31	3	
17	EAST LONDON	-	-	-	748	645	122	77	41	23	16	284	36	11	27	33	39	43	56	73	36	4	
18	WEST LONDON	-	-	-	410	582	69	37	33	15	19	173	36	19	63	88	89	57	47	34	30	5	
19	LONDON CITY	-	-	-	694	486	81	59	26	12	13	171	21	13	32	29	41	39	42	59	27	13	
20	SHOREDITCH	-	-	-	2332	1550	313	183	98	63	36	603	72	31	75	101	108	88	135	159	87	30	
21	BETHNAL GREEN	-	-	-	1747	1308	266	141	102	49	45	601	57	17	47	67	74	78	102	83	73	8	
22	WHITECHAPEL	-	-	-	1260	1265	247	138	100	65	39	587	62	35	83	190	99	122	89	92	60	15	
23	ST. GEORGE-IN-THE-EAST	-	-	-	886	839	162	96	42	38	18	359	40	17	38	63	66	58	78	65	30	10	
24	STEPNEY	-	-	-	2143	1734	334	177	107	50	25	698	88	37	123	129	138	128	162	162	100	34	
25	POPULAR	-	-	-	1167	835	161	83	45	30	25	344	46	8	50	61	61	53	64	73	43	12	
<b>SURREY (part of).</b>																							
26	ST. SAVIOUR SOUTHWARK	-	-	-	651	896	120	83	47	38	23	313	60	14	78	106	85	74	63	56	37	10	
27	ST. OLAVE SOUTHWARK	-	-	-	293	560	46	39	20	27	9	151	39	14	63	72	57	55	69	48	16	3	
28	BERMONDEY	-	-	-	948	1292	186	132	94	55	39	506	66	24	81	123	99	87	91	74	42	8	
29	ST. GEORGE SOUTHWARK	-	-	-	943	1011	185	89	56	44	21	393	49	21	38	70	104	80	89	75	32	11	
30	NEWINGTON	-	-	-	1259	1291	210	127	49	48	36	476	64	22	84	116	114	124	100	102	81	14	
31	LAMBETH	-	-	-	2268	2296	408	208	110	64	55	845	192	47	153	171	216	168	202	297	155	33	
32	CANDSWORTH	-	-	-	846	865	114	67	29	27	12	290	35	25	59	87	93	72	78	83	39	18	
33	WANDERWELL	-	-	-	1036	1064	150	75	46	36	23	390	52	19	81	95	97	78	88	120	66	25	
34	ROTHERHITHE	-	-	-	348	430	56	31	36	14	7	144	20	10	25	45	39	35	34	44	22	7	
<b>KENT (part of).</b>																							
35	GREENWICH	-	-	-	1808	1414	249	134	76	56	33	548	79	33	80	121	107	90	100	131	102	22	
36	LEWISHAM	-	-	-	598	421	69	32	11	14	3	129	28	11	36	40	32	40	25	39	36	8	

## II.—SOUTH EASTERN COUNTIES.

1.—SURREY (extra-metropolitan).																				
37	EPSOM	-	-	-	-	-	-	-	227	162	26	8	9	5	-	48	9	2	12	11
38	CHERTSEY	-	-	-	-	-	-	-	227	145	27	14	6	4	1	52	6	3	9	7
39	GUILDFORD	-	-	-	-	-	-	-	394	240	40	18	8	7	1	74	10	7	21	26
40	FARNHAM	-	-	-	-	-	-	-	183	120	21	8	5	4	2	40	7	7	12	8
41	FARNBOROUGH	-	-	-	-	-	-	-	119	61	12	4	3	2	-	21	2	-	8	3
42	HAMBLETON	-	-	-	-	-	-	-	225	108	16	3	2	2	-	23	3	2	10	10
43	DORKING	-	-	-	-	-	-	-	152	93	18	3	2	-	1	24	2	-	5	8
44	REIGATE	-	-	-	-	-	-	-	276	144	25	6	4	2	-	37	4	5	7	10
45	GODSTONE	-	-	-	-	-	-	-	154	74	12	7	3	1	9	25	5	8	6	3
46	CROYDON	-	-	-	-	-	-	-	486	417	79	32	16	12	10	149	20	13	30	29
47	KINGSTON	-	-	-	-	-	-	-	444	390	54	17	11	12	10	104	23	9	15	18
48	RICHMOND	-	-	-	-	-	-	-	214	212	34	18	9	3	1	60	12	5	10	10
2.—KENT (extra-metropolitan).																				
49	BROMLEY	-	-	-	-	-	-	-	256	148	26	9	1	3	4	43	10	2	8	12
50	DARTFORD	-	-	-	-	-	-	-	596	286	60	20	15	12	12	110	21	8	18	16
51	GRAVESEND	-	-	-	-	-	-	-	289	220	43	11	9	5	6	74	16	5	17	21
52	NORTH AYLESFORD	-	-	-	-	-	-	-	284	196	44	21	7	1	3	78	8	5	13	9
53	HOO	-	-	-	-	-	-	-	54	33	10	3	2	2	-	17	-	-	1	2
54	MEDWAY	-	-	-	-	-	-	-	655	415	79	27	18	10	7	141	21	7	21	84
55	MALLING	-	-	-	-	-	-	-	324	224	41	15	8	3	4	71	8	10	13	23
56	SEVENOAKS	-	-	-	-	-	-	-	339	208	33	16	6	6	5	66	16	4	15	19
57	TUNBRIDGE	-	-	-	-	-	-	-	491	348	71	19	4	9	7	110	16	9	39	36
58	MAIDSTONE	-	-	-	-	-	-	-	538	417	73	20	13	13	12	131	17	12	30	29
59	HOLLINGBOURN	-	-	-	-	-	-	-	210	135	19	7	3	1	1	30	5	3	14	7
60	CRANBROOK	-	-	-	-	-	-	-	215	162	24	6	3	2	1	35	6	3	13	5
61	TENTERDEN	-	-	-	-	-	-	-	195	93	14	1	3	-	1	19	-	3	12	7
62	WEST ASHFORD	-	-	-	-	-	-	-	264	124	21	4	4	2	2	33	12	6	14	13
63	EAST ASHFORD	-	-	-	-	-	-	-	200	90	21	5	7	2	2	87	5	3	5	6
64	BRIDGE	-	-	-	-	-	-	-	156	100	11	3	4	3	1	22	7	3	6	12
65	CANTERBURY	-	-	-	-	-	-	-	123	173	22	9	3	5	5	44	9	1	15	7
66	BLEAN	-	-	-	-	-	-	-	216	135	19	9	3	4	1	36	5	5	14	7
67	FAVERSHAM	-	-	-	-	-	-	-	276	156	32	9	2	3	-	46	13	5	14	6
68	MILTON	-	-	-	-	-	-	-	200	211	29	21	10	7	4	71	13	7	17	16
69	SHEPPEY	-	-	-	-	-	-	-	229	137	29	18	3	7	1	58	9	3	7	16
70	THANET	-	-	-	-	-	-	-	438	475	51	16	12	15	8	102	30	36	46	36
71	EASTRY	-	-	-	-	-	-	-	240	63	18	3	2	7	9	4	18	15	38	18
72	DOVER	-	-	-	-	-	-	-	387	252	48	14	9	9	3	85	8	6	20	18
73	ELHAM	-	-	-	-	-	-	-	265	237	26	13	3	5	1	35	8	6	17	21
74	ROMNEY MARSH	-	-	-	-	-	-	-	85	39	4	2	6	1	2	15	1	3	6	4

## II. SOUTH EASTERN COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS.—continued.

DISTRICTS.		TOTAL DISTRICTS.	TOTAL DEATHS.	MALES.																
				AGES AT DEATH.																
				Under 1 Year.	1	2	3	4	Under 5 Years.	5- 10-	10- 15-	15- 25-	25- 35-	35- 45-	45- 55-	55- 65-	65- 75-	75- 85-	85- 90	a apwds.
3.-SUSSEX.																				
No.																				
76	RYE - - - - -	220	112	20	5	5	1	2	53	8	2	4	4	9	9	11	14	17	8	1
77	HASTINGS - - - - -	248	185	38	14	5	7	2	60	6	6	10	14	12	11	13	23	19	6	-
78	BATTLE - - - - -	221	106	24	5	4	3	-	36	6	3	4	6	5	6	8	9	14	5	3
79	EASTBOURNE - - - - -	129	90	21	13	1	2	2	39	8	1	4	5	5	6	9	9	6	3	1
80	HAILESHAM - - - - -	214	119	28	9	2	-	2	41	7	1	6	10	7	10	7	14	12	3	-
81	TICKHURST - - - - -	277	151	36	11	3	8	1	50	8	2	12	11	6	9	10	11	19	4	-
82	UCKFIELD - - - - -	339	185	42	9	7	3	4	65	14	2	9	6	8	9	21	19	25	7	-
83	EAST GRINSTEAD - - - - -	225	138	20	12	6	5	3	46	8	3	11	15	4	9	16	16	9	1	-
84	UCKFIELD - - - - -	262	130	36	10	3	3	2	54	5	3	10	11	7	8	7	12	12	1	-
85	LEWES - - - - -	403	240	61	9	13	6	3	92	9	8	15	16	10	19	23	21	24	3	-
86	BRIGHTON - - - - -	1188	767	211	66	33	23	7	340	32	21	47	58	49	58	63	65	80	4	-
87	STEYING - - - - -	328	167	27	15	6	6	2	66	6	3	10	10	12	11	18	17	8	6	-
88	HORHAM - - - - -	226	136	25	6	2	3	2	38	6	1	10	15	7	9	13	12	20	5	-
89	PETWORTH - - - - -	108	70	14	3	3	1	1	22	2	1	6	9	4	3	8	10	10	1	-
90	THAKEHAM - - - - -	109	72	15	5	1	-	-	21	2	2	7	2	4	4	7	8	11	8	1
91	WORTHING - - - - -	267	141	25	14	1	5	1	44	4	2	11	10	12	7	16	8	20	5	-
92	WESTHAMPTON - - - - -	229	137	29	6	6	2	5	48	5	2	7	12	6	10	5	20	20	2	-
93	CHICHESTER - - - - -	108	144	26	10	8	3	7	49	1	7	10	11	11	11	13	16	14	1	-
94	MIDHURST - - - - -	198	112	23	4	-	2	3	34	3	1	6	10	2	11	5	22	12	6	-
95	WESTBOURNE - - - - -	117	71	17	1	-	1	-	19	1	5	3	6	2	2	6	11	10	6	-
4.-HAMPSHIRE.																				
96	HAVANT - - - - -	108	81	7	4	1	1	1	14	2	2	12	8	8	10	7	9	5	4	-
97	PORTSEA ISLAND - - - - -	1216	1030	220	100	70	31	42	483	61	25	65	77	68	51	47	74	67	12	2
98	ALVERSTOCK - - - - -	287	293	44	12	9	9	1	75	8	5	51	47	21	15	20	19	21	5	-
99	FAIRHAY - - - - -	192	145	24	10	4	1	-	40	7	5	19	8	6	9	15	18	15	5	-
100	ISLE OF WIGHT - - - - -	767	469	110	30	18	9	14	181	15	12	49	38	27	25	23	42	12	1	-
101	LYMINGTON - - - - -	164	96	16	4	-	2	1	23	3	2	5	12	5	7	6	12	19	2	-
102	CHRISTCHURCH - - - - -	171	72	23	1	3	2	2	31	1	2	4	4	5	5	6	6	7	1	-
103	RINGWOOD - - - - -	69	54	14	5	2	1	3	25	3	1	-	1	3	3	4	8	2	-	-
104	FORDINGBRIDGE - - - - -	112	64	12	2	-	1	1	10	2	1	6	1	4	4	4	11	9	6	-
105	NEW FOREST - - - - -	107	112	21	4	2	-	-	28	1	2	12	5	13	6	11	14	18	6	1
106	SOUTHAMPTON - - - - -	745	520	122	52	22	13	23	232	18	1	32	53	47	40	32	31	13	9	1
107	SOUTH STONEHAM - - - - -	293	168	39	16	6	4	2	69	7	1	11	9	10	11	15	16	17	5	-
108	ROMSEY - - - - -	145	121	22	9	3	3	2	129	2	7	7	6	11	4	13	18	18	6	-
109	STOCKBRIDGE - - - - -	97	59	10	1	3	-	2	16	3	-	6	2	7	3	5	6	7	3	1
110	WINDCHESTER - - - - -	553	303	55	20	12	3	2	92	8	8	49	28	24	20	24	28	19	6	-
111	DROKFORD - - - - -	164	80	17	1	3	-	-	21	2	2	6	5	3	4	15	13	8	-	1
112	CATHERINGTON - - - - -	20	22	3	1	-	1	-	5	-	-	3	2	1	2	2	3	3	1	-
113	PETERSFIELD - - - - -	106	136	16	3	3	1	2	25	3	1	3	6	1	4	4	10	6	5	-
114	ALSFORD - - - - -	194	71	8	1	1	-	-	30	-	5	2	6	3	11	6	12	12	4	-
115	ALTON - - - - -	172	96	23	8	3	-	-	74	-	2	6	9	5	7	10	6	19	5	-
116	HARTLEY WINTNEY - - - - -	193	96	13	4	1	6	-	56	3	4	8	4	7	5	7	9	18	5	-
117	BABINGTOKE - - - - -	262	168	29	11	2	4	2	48	6	3	10	10	9	21	15	19	29	6	-
118	WHITCHURCH - - - - -	80	60	15	1	1	-	-	17	2	4	1	2	2	4	9	13	4	2	-
119	ANDOVER - - - - -	295	132	24	3	4	-	-	31	1	2	13	8	10	14	15	18	16	4	-
120	KINGSCLERE - - - - -	141	68	20	2	-	2	-	24	2	2	7	2	2	1	7	8	11	2	-
5.-BERKSHIRE.																				
121	NEWBURY - - - - -	309	215	40	13	6	2	4	65	9	3	11	14	13	20	16	25	29	9	-
122	HUNGERFORD - - - - -	354	198	51	12	6	3	1	73	6	2	9	11	7	12	17	24	30	6	1
123	FABINGDON - - - - -	235	152	35	9	7	5	2	58	10	2	10	5	7	10	9	18	18	4	1
124	ABINGDON - - - - -	849	275	68	9	4	3	2	86	9	3	15	25	24	21	27	29	31	7	-
125	WANTAGE - - - - -	268	185	47	7	2	1	2	59	7	5	10	11	3	17	29	27	19	8	1
126	WALLINGFORD - - - - -	191	139	26	14	3	1	2	46	11	5	12	7	7	4	12	12	16	7	-
127	BRADFORD - - - - -	245	144	31	10	3	3	1	48	3	1	7	9	5	8	9	18	27	8	1
128	READING - - - - -	561	252	55	16	8	7	3	89	14	8	14	19	17	26	22	21	17	5	-
129	WORKINGHAM - - - - -	174	118	10	9	2	2	2	25	5	3	8	12	7	8	10	19	15	8	-
130	COOKHAM - - - - -	185	115	24	8	4	-	5	41	3	2	5	2	10	12	7	15	14	4	-
131	EASTHAMPTON - - - - -	70	65	8	5	1	1	3	18	3	1	2	4	6	5	4	5	9	8	-
132	WINDSOR - - - - -	238	235	39	12	10	9	7	77	14	6	20	10	22	24	23	15	22	2	-

## III.—SOUTH MIDLAND COUNTIES.

6.—MIDDLESEX (extra-metrop.).																									
128	STAINES	-	-	-	-	-	207	176	41	10	10	7	3	71	13	6	5	9	9	13	10	10	16	4	1
129	UXBRIDGE	-	-	-	-	-	372	285	49	19	6	12	6	92	16	7	16	24	24	27	26	20	17	4	1
130	BRENTFORD	-	-	-	-	-	703	657	116	44	46	23	20	249	43	25	42	52	47	37	37	53	43	8	1
131	LEWISHAM	-	-	-	-	-	223	154	27	9	5	4	3	65	8	4	12	10	13	12	13	14	12	6	
132	BARNET	-	-	-	-	-	304	260	51	13	7	1	3	85	6	3	16	17	18	18	22	22	22	9	
133	EDMONTON	-	-	-	-	-	763	544	109	45	32	17	16	219	37	14	31	29	20	40	47	44	46	8	-
7.—HERTFORDSHIRE.																									
134	WARE	-	-	-	-	-	239	152	36	7	3	5	-	41	8	3	12	16	15	6	13	22	15	1	-
135	BISHOP STORTFORD	-	-	-	-	-	280	179	30	6	2	3	1	51	6	7	11	12	11	7	17	19	21	7	-
136	ROYSTON	-	-	-	-	-	388	225	61	18	5	4	3	91	7	5	15	16	8	18	18	19	21	7	-
137	HITCHIN	-	-	-	-	-	384	211	68	12	1	3	4	88	5	5	12	10	9	9	24	24	18	7	-
138	HARTFORD	-	-	-	-	-	220	143	30	9	1	4	2	46	2	8	12	10	11	10	11	18	18	2	-
139	HATFIELD	-	-	-	-	-	117	74	21	2	3	-	1	27	-	2	4	5	5	4	6	10	9	3	-
140	ST. ALBANS	-	-	-	-	-	282	169	46	6	3	2	4	61	4	3	15	4	6	14	14	23	23	3	-
141	WATFORD	-	-	-	-	-	812	197	80	12	8	7	4	70	8	4	13	13	11	9	16	16	22	8	-
142	HEMEL HEMPSTEAD	-	-	-	-	-	257	156	39	12	10	8	2	71	4	4	9	7	7	10	13	9	18	4	-
143	BERKHAMPTSTAD	-	-	-	-	-	219	154	42	13	4	1	1	61	7	5	9	8	5	18	9	18	12	2	-
8.—BUCKINGHAMSHIRE.																									
144	AMERSHAM	-	-	-	-	-	328	194	51	20	12	7	2	92	5	2	9	8	12	17	15	23	18	5	-
145	ETON	-	-	-	-	-	326	198	42	7	9	7	3	70	6	4	17	14	5	12	17	23	21	6	-
146	WYCOMBE	-	-	-	-	-	386	230	91	11	14	4	1	140	20	12	21	10	23	19	23	26	26	5	-
147	WYCKHAMPTON	-	-	-	-	-	385	231	61	12	9	1	1	84	8	8	18	18	9	10	21	35	26	6	-
148	WINDSOR	-	-	-	-	-	147	80	26	4	2	1	1	24	4	1	8	1	1	7	1	1	1	1	-
149	NEWPORT PAGNELL	-	-	-	-	-	422	258	67	27	12	4	6	116	15	8	18	18	13	12	19	20	26	1	-
150	BUCKINGHAM	-	-	-	-	-	218	140	36	10	5	2	4	50	5	2	5	8	8	10	13	13	13	1	-

## Deaths at different Ages, 1854.

11

## II. SOUTH EASTERN COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS—continued.

		FEMALES.																		
				AGES AT DEATH.																
DISTRICTS.		TOTAL BIRTHS.	TOTAL DEATHS.	Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	25—	35—	45—	55—	65—	75—	85—	
3.— SUSSEX.																				
No.																				
75	RYE - - - - -	192	110	24	6	2	3	1	26	2	3	6	5	7	3	12	11	17	8	
76	HASTINGS - - - - -	283	190	36	17	4	4	1	62	8	6	25	18	13	17	8	26	11	5	
77	BATTLE - - - - -	206	107	16	7	4	2	1	30	8	3	10	4	8	10	6	13	13	5	
78	EASTBOURNE - - - - -	129	86	19	5	5	4	1	34	4	4	9	8	4	3	7	5	5	5	
79	HAILSHAM - - - - -	250	88	17	5	1	1	1	25	1	7	13	9	4	7	4	8	6	4	
80	TICHEPST - - - - -	250	145	23	10	4	4	2	45	4	2	13	9	15	8	16	21	11	1	
81	UCKFIELD - - - - -	275	177	39	8	4	5	1	57	13	6	18	15	14	7	7	15	21	4	
82	EAST GRINSTEAD - - - - -	175	132	23	8	1	2	5	39	9	5	12	10	10	6	14	9	14	4	
83	CKEKFIELD - - - - -	257	128	27	14	4	4	2	51	8	2	7	13	4	4	10	16	10	3	
84	LEWES - - - - -	361	237	43	5	6	2	5	61	15	12	21	16	18	18	27	21	14	13	
85	BRIGHTON - - - - -	1134	838	164	84	42	27	14	383	35	10	62	61	69	64	84	65	51	11	
86	STEVING - - - - -	304	155	28	8	10	1	2	49	6	6	14	9	19	7	15	22	14	1	
87	HORSHAM - - - - -	203	114	19	8	5	1	1	54	4	4	14	8	11	4	8	8	18	1	
88	PETWORTH - - - - -	196	79	9	4	2	2	—	17	2	—	9	8	4	1	6	16	11	5	
89	THAKHAM - - - - -	129	70	13	4	7	2	—	24	—	2	9	4	4	3	5	6	11	2	
90	WORTHING - - - - -	222	175	25	8	9	2	5	50	10	8	15	14	21	8	8	17	19	5	
91	WESTHAMNETT - - - - -	215	153	18	9	9	6	1	43	7	3	17	11	12	9	9	19	15	6	
92	CHICHESTER - - - - -	198	168	17	10	7	4	—	38	8	7	12	17	11	13	15	22	17	6	
93	MIDHURST - - - - -	173	139	21	5	7	2	1	36	4	1	20	11	5	9	18	17	10	8	
94	WESTBOURNE - - - - -	54	36	10	4	1	—	—	17	3	—	1	5	3	7	5	6	2	2	
4.— HAMPSHIRE.																				
95	HAVANT - - - - -	98	61	7	3	1	1	2	14	5	2	3	3	4	6	7	5	6	5	
96	PORTSEA ISLAND - - - - -	1257	1003	196	97	70	30	48	441	77	26	68	89	58	43	75	77	90	94	
97	ALVERSTOCK - - - - -	276	175	50	11	7	3	2	73	7	4	10	13	12	7	9	15	18	6	
98	FAREHAM - - - - -	181	144	14	11	3	1	—	24	2	6	14	20	14	12	6	18	21	3	
99	ISLE OF WIGHT - - - - -	711	442	56	28	16	9	5	114	16	12	45	36	38	34	41	46	47	13	
100	LYMINGTON - - - - -	167	94	14	10	1	—	—	25	4	3	10	4	8	7	7	12	10	4	
101	CHRISTCHURCH - - - - -	144	89	14	4	3	—	—	22	1	3	10	3	7	4	6	14	7	3	
102	RINGWOOD - - - - -	75	48	10	1	—	—	—	14	5	1	2	1	3	7	5	8	1	—	
103	FORDINGBRIDGE - - - - -	103	57	7	1	1	3	1	13	1	2	4	7	5	4	4	11	10	4	
104	NEW FOREST - - - - -	182	91	16	3	3	1	1	24	6	3	9	8	4	4	5	11	8	7	
105	SOUTHAMPTON - - - - -	156	96	30	10	30	17	11	264	18	14	34	45	42	33	43	36	37	9	
106	SOUTH STONEHAM - - - - -	251	174	30	10	4	9	2	35	2	4	14	15	9	10	19	26	16	4	
107	ROMSEY - - - - -	178	118	18	4	3	1	1	27	4	2	12	9	9	8	8	17	11	5	
108	STOCKBRIDGE - - - - -	124	69	12	2	4	1	1	20	3	2	8	4	9	5	5	1	13	1	
109	WINCHESTER - - - - -	382	281	42	21	10	5	2	80	13	4	31	22	22	18	20	36	32	3	
110	DROFORD - - - - -	169	106	21	6	—	—	—	26	5	4	8	11	4	6	7	19	10	4	
111	CATHERINGTON - - - - -	42	21	4	—	—	—	—	7	1	—	2	1	1	1	1	2	1	—	
112	PETERSFIELD - - - - -	116	69	10	2	1	1	1	15	3	1	5	7	11	1	2	5	6	3	
113	ALRESFORD - - - - -	169	99	5	3	—	—	—	8	1	—	3	4	1	5	5	1	9	2	
114	ALTON - - - - -	189	91	15	4	2	1	2	24	3	7	6	7	6	6	4	10	13	5	
115	HARTLEY WINTNEY - - - - -	171	106	16	5	4	1	—	27	3	2	9	9	8	7	8	15	13	7	
116	BASINGSTOKE - - - - -	229	141	23	9	2	3	1	38	4	5	14	5	7	12	10	22	17	6	
117	WHITCHURCH - - - - -	109	61	15	1	1	1	—	18	2	2	4	4	3	5	3	5	15	2	
118	ANDOVER - - - - -	259	184	22	8	—	4	—	37	6	3	6	10	12	12	7	20	14	7	
119	KINGSCLERE - - - - -	144	67	7	3	3	1	1	15	—	2	6	7	8	4	5	11	7	2	
5.— BERKSHIRE.																				
120	NEWBURY - - - - -	304	191	31	6	3	4	4	48	6	1	19	9	10	10	17	30	31	9	
121	HUNGERFORD - - - - -	326	179	36	16	6	6	—	64	2	6	11	10	8	10	13	26	23	6	
122	FARINGDON - - - - -	248	193	38	14	3	3	3	61	8	12	16	12	14	8	11	28	17	6	
123	ABINGDON - - - - -	313	228	47	18	8	2	4	74	9	5	20	17	14	23	14	21	22	9	
124	WANTAGE - - - - -	267	164	25	9	3	4	4	45	7	8	14	12	15	9	13	19	17	3	
125	WALLINGFORD - - - - -	218	145	19	6	5	5	—	35	10	4	9	13	7	13	15	21	12	6	
126	BRADFELD - - - - -	251	139	30	5	2	3	2	42	8	5	12	10	6	5	14	19	19	4	
127	READING - - - - -	359	232	48	15	13	5	5	84	9	7	15	17	21	17	23	23	21	11	
128	WOKINGHAM - - - - -	185	134	23	7	4	—	1	37	3	3	9	12	2	13	14	13	17	10	
129	COOKHAM - - - - -	128	135	22	11	6	3	3	45	7	6	11	9	10	10	11	10	13	3	
130	EASTHAMPTSTEAD - - - - -	62	42	4	2	1	2	—	9	5	1	2	4	3	7	2	11	11	2	
131	WINDSOR - - - - -	285	229	27	16	12	8	9	72	12	5	13	14	14	12	21	28	22	7	

## III.—SOUTH MIDLAND COUNTIES.

6. MIDDLESEX (extra-metrop.)																								
132	STAINES	-	-	-	-	209	160	20	18	4	7	2	50	8	2	11	11	13	9	8	20	18	4	9
133	UXBRIDGE	-	-	-	-	351	272	46	22	10	6	4	84	15	5	21	22	21	12	8	31	23	23	9
134	BRENTFORD	-	-	-	-	263	183	103	48	31	25	10	226	34	13	33	36	44	60	62	53	45	22	8
135	HENDON	-	-	-	-	243	154	41	18	8	2	7	6	4	9	7	5	6	7	5	15	18	7	7
136	BARNET	-	-	-	-	199	270	27	9	3	1	2	42	6	3	11	19	19	17	21	29	35	7	7
137	EDMONTON	-	-	-	-	705	538	85	27	25	24	12	173	35	18	25	35	48	38	48	61	46	15	15
7.- HERTFORDSHIRE.																								
138	WARE	-	-	-	-	246	130	26	12	8	4	-	50	4	5	8	11	8	9	11	13	17	3	3
139	BISHOP STORTFORD	-	-	-	-	257	152	28	13	4	2	1	48	6	6	13	13	7	12	13	24	21	8	8
140	ROYSTON	-	-	-	-	262	225	57	26	9	6	6	104	6	6	20	15	13	12	14	14	18	5	5
141	HITCHIN	-	-	-	-	249	212	51	9	6	5	4	75	8	1	15	11	19	13	15	23	27	4	4
142	HERTFORD	-	-	-	-	191	126	23	3	2	2	7	39	7	3	10	8	7	9	14	16	11	2	2
143	HATFIELD	-	-	-	-	117	66	11	4	1	-	-	16	2	-	4	6	6	5	9	7	9	2	2
144	ST. ALBANS	-	-	-	-	266	175	34	11	5	4	2	56	7	6	18	10	10	14	14	21	21	8	8
145	WATFORD	-	-	-	-	353	202	28	19	10	4	5	76	9	3	15	18	10	14	12	20	21	5	5
146	HEMEL HEMPSTEAD	-	-	-	-	266	185	36	11	6	4	5	42	7	2	11	12	12	10	8	9	11	1	1
147	BRAKHAMPTSTEAD	-	-	-	-	196	141	27	13	5	1	1	47	6	5	16	12	12	6	14	9	13	3	3
8.- BUCKINGHAMSHIRE.																								
148	AMERSHAM	-	-	-	-	205	203	57	19	3	2	4	66	2	6	12	14	16	11	13	22	19	12	6
149	ETON	-	-	-	-	328	201	44	14	8	2	3	71	9	5	12	10	13	18	17	18	26	6	6
150	WYCOMBE	-	-	-	-	541	374	69	24	17	10	5	125	19	11	23	23	27	21	25	45	29	16	5
151	ALRESBURY	-	-	-	-	380	226	28	11	7	1	4	61	7	8	18	31	19	16	14	22	24	5	5
152	WYNNOW	-	-	-	-	130	101	17	7	2	-	-	20	1	2	8	10	8	7	10	12	14	3	3
153	NEWPORT PAGNELL	-	-	-	-	280	207	56	27	10	7	6	136	14	11	26	22	26	14	26	26	24	8	8
154	BUCKINGHAM	-	-	-	-	213	126	33	1	0	4	1	37	4	3	11	10	10	10	10	17	16	16	6

## III. SOUTH MIDLAND COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS—continued.

				MALES.																			
				AGES AT DEATH.																			
				TOTAL BIRTHS.	TOTAL DEATHS.	Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	25—	35—	45—	55—	65—	75—	85—	90 & upwards.	
						No.	DISTRICTS.																
9.—OXFORDSHIRE.																							
155	HENLEY	261	175	34	10	7	4	3	58	5	6	12	12	8	14	15	20	21	4	—	—	—	
156	THAME	236	188	46	15	10	4	2	77	11	5	9	9	4	11	18	16	19	9	—	—	—	
157	HEADINGTON	281	234	50	15	8	5	3	81	9	11	17	14	15	23	12	23	24	5	—	—	—	
158	OXFORD	317	272	66	23	15	14	6	134	22	11	12	16	17	22	16	14	15	4	—	—	—	
159	BICESTER	276	165	43	13	5	3	2	64	5	2	9	11	9	7	8	21	21	5	—	—	—	
160	WOODSTOCK	227	127	34	6	4	2	2	48	6	2	11	5	6	8	14	6	19	2	—	—	—	
161	WITNEY	420	241	47	13	6	4	2	72	11	6	21	10	13	27	12	26	35	8	—	—	—	
162	CHIPPING NORTON	276	132	25	8	7	4	3	47	4	3	13	9	7	8	14	23	19	5	—	—	—	
163	BANBURY	482	311	70	14	7	7	4	102	8	8	18	16	16	26	26	42	42	6	—	—	—	
10.—NORTHAMPTONSHIRE.																							
164	BRACKLEY	306	161	41	13	7	4	—	65	5	6	14	10	10	8	10	17	14	2	—	—	—	
165	TOWCESTER	242	188	41	12	7	5	2	67	11	3	13	3	14	16	19	20	14	6	—	—	—	
166	POTTERSPURY	167	123	27	7	6	10	—	39	4	2	4	7	4	8	12	7	2	—	—	—	—	
167	HARDINGSTONE	171	94	23	6	7	3	—	39	4	2	4	7	4	8	12	7	2	—	—	—	—	
168	NORTHAMPTON	657	442	108	35	36	11	7	197	25	13	39	33	21	29	30	26	25	3	—	—	—	
169	DAVENTRY	328	242	47	17	8	2	4	78	13	4	21	12	14	15	19	28	29	9	—	—	—	
170	BRILEWORTH	225	141	40	10	5	5	3	63	1	2	3	7	6	7	7	20	22	2	—	—	—	
171	WELLINGBROUGH	410	199	78	14	5	2	1	100	7	3	6	9	9	4	22	23	10	6	—	—	—	
172	KETTERING	210	198	65	16	5	8	4	96	9	1	11	7	9	9	14	21	17	4	—	—	—	
173	THRAPSTON	225	135	33	13	5	5	3	54	5	10	9	9	4	13	11	13	10	6	—	—	—	
174	OSNDE	233	141	40	6	6	—	—	2	7	7	9	6	6	13	11	13	10	6	—	—	—	
175	PETERBOROUGH	539	313	87	29	23	10	9	128	17	9	15	20	14	17	17	33	12	1	—	—	—	
11.—HUNTINGDONSHIRE.																							
176	HUNTINGDON	352	207	69	12	7	1	4	93	7	3	9	13	10	9	19	25	13	6	—	—	—	
177	ST. IVES	326	183	56	18	2	2	6	81	15	1	6	10	9	11	19	15	11	5	—	—	—	
178	ST. NEOTS	324	173	60	14	4	2	4	84	6	3	8	4	8	10	15	15	18	2	—	—	—	
12.—BEDFORDSHIRE.																							
179	BEDFORD	379	301	84	12	7	4	4	111	9	10	12	20	15	22	27	37	30	7	—	—	—	
180	BROGLEYWAD	405	260	73	20	8	9	5	115	11	11	18	17	12	12	17	23	21	3	—	—	—	
181	AMPTHILL	394	179	47	20	6	5	5	83	16	4	8	10	8	3	11	12	16	3	—	—	—	
182	WOBURN	212	136	39	6	5	5	1	45	7	6	11	8	5	6	10	17	14	6	—	—	—	
183	LEIGHTON BUZZARD	321	199	65	11	7	7	3	98	5	10	9	10	12	14	21	15	2	—	—	—	—	
184	LUTON	408	280	104	20	14	6	5	151	17	10	12	16	14	15	13	14	13	3	—	—	—	
13.—CAMBRIDGESHIRE.																							
185	CAXTON	202	104	42	12	3	1	—	58	6	2	3	2	6	4	7	7	7	2	—	—	—	
186	CRESTERTON	424	278	81	18	9	8	9	125	6	7	17	24	12	9	20	19	28	11	—	—	—	
187	CAMBRIDGE	431	245	74	25	25	8	5	137	25	5	37	28	19	24	29	19	19	1	—	—	—	
188	LINTON	217	185	28	3	5	4	—	40	11	7	15	9	9	5	7	16	15	1	—	—	—	
189	NEWMARKET	365	275	47	12	8	7	3	107	14	3	15	17	17	18	28	25	12	1	—	—	—	
190	ELY	369	214	57	13	8	8	2	88	13	6	13	8	18	12	17	14	18	6	—	—	—	
191	NORTH WITCHFORD	281	185	57	15	4	6	4	86	6	1	7	11	4	6	8	9	13	4	—	—	—	
192	WHITTLESEY	135	96	26	6	6	4	3	45	7	3	3	8	5	4	2	8	6	2	—	—	—	
193	WISBEACH	579	479	127	32	23	15	10	207	40	17	24	28	32	27	34	33	30	6	—	—	—	

## IV.—EASTERN COUNTIES.

14.—ESSEX.																				
194	WEST HAM	711	659	144	54	36	20	17	271	22	11	27	26	37	31	28	26	25	10	1
195	EPPING	194	168	38	9	10	1	6	64	12	6	8	7	8	9	14	18	17	7	—
196	OSING	175	118	28	3	1	8	—	35	6	2	7	7	7	8	9	12	20	5	—
197	ROMFORD	457	277	91	30	11	8	8	145	20	17	19	29	20	21	27	35	31	7	—
198	ORSETT	187	164	35	5	12	7	6	65	10	8	13	13	10	18	6	11	5	—	—
199	BILLERICAY	189	235	38	15	5	4	4	66	4	5	14	13	26	14	21	33	19	4	—
200	CHELMSFORD	506	304	68	21	7	5	5	106	8	6	19	13	20	24	23	43	25	8	—
201	ROCHFORD	373	259	45	15	7	6	6	86	12	4	23	18	22	22	16	31	17	6	—
202	MALDON	326	255	43	22	8	9	3	85	10	8	20	18	17	21	26	25	16	7	—
203	TENDRING	417	320	77	28	10	8	8	127	17	7	23	18	13	13	31	40	28	7	—
204	COLCHESTER	397	223	65	18	8	2	6	109	11	7	16	9	11	14	16	17	15	4	—
205	LEIDEN	376	207	65	16	9	2	1	98	3	3	20	7	11	13	11	25	14	7	—
206	WITHEAM	263	166	45	14	8	8	—	70	6	2	10	10	13	8	11	16	16	4	—
207	HALTLEIGH	304	203	53	16	11	3	2	83	7	6	19	7	9	11	5	25	24	7	—
208	BRANSTED	302	228	71	16	9	6	4	108	12	6	11	10	9	17	16	15	17	4	—
209	DUMFRIES	326	249	47	20	10	5	4	86	6	6	14	10	7	5	11	25	21	7	—
210	SAFFRON WALDEN	313	212	45	21	8	6	3	81	13	5	12	9	11	13	18	25	26	9	—
15.—SUFFOLK.																				
211	BRIDGEMAN	318	184	29	8	4	—	1	62	6	4	9	7	5	12	5	18	19	6	1
212	WYBRAND	316	282	50	14	7	1	2	104	4	5	14	3	10	15	24	26	22	12	1
213	COPFOLD	423	245	43	8	5	—	—	68	7	6	6	8	16	18	16	19	27	4	—
214	THORP	306	179	35	5	3	2	1	89	4	5	12	13	8	6	9	19	12	10	—
215	BURY ST. EDMUNDS	280	160	34	6	7	1	2	89	3	8	13	9	16	16	18	13	4	—	—
216	MILDENHALL	151	82	17	6	5	1	1	30	5	3	6	5	9	6	5	7	14	3	—
217	STOW	323	199	42	13	4	4	5	98	10	6	19	10	13	9	16	14	18	6	—
218	HARTMERE	322	146	43	5	3	1	1	53	3	3	14	6	9	7	8	19	26	4	—
219	BOHE	335	154	38	7	6	1	1	53	8	3	10	7	7	7	13	14	24	7	2
220	BOHE	323	161	33	7	7	8	—	40	4	5	16	6	10	5	12	20	26	6	—
221	SANFORD	199	128	25	2	—	—	—	38	3	3	7	4	4	4	6	43	20	4	—
222	IPSWICH	468	422	121	34	19	12	6	123	23	5	27	23	26	40	46	43	30	4	—
223	WOODBRIDGE	346	216	41	10	2	6	1	62	4	5	12	13	16	17	12	25	23	6	—
224	FLORESBATE	312	199	48	10	2	6	1	62	4	5	12	13	16	17	12	25	23	6	—
225	DEFFING	462	283	53	17	5	8	1	79	11	8	17	11	4	6	9	20	23	12	1
226	WILFORD	317	128	23	6	8	2	—	38	4	2	5	4	6	9	7	17	23	6	1
227	MUTTON	320	220	30	9	6	3	—	44	4	4	12	7	9	10	7	22	20	7	1



III. SOUTH MIDLAND COUNTIES.—DEATHS at different Ages, 1854—DISTRICTS—continued.

DISTRICTS.		FEMALES.																		
		TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.																
				Under 1 Year.	1	2	3	4	Under 5 Years.	5-	10-	15-	25-	35-	45-	55-	65-	75-	85-	105
<b>9.-OXFORDSHIRE.</b>																				
No.																				
155	HENLEY - - - - -	286	188	29	10	6	2	2	49	3	7	17	12	15	8	27	23	21	8	
156	THAME - - - - -	230	174	28	16	4	5	4	57	10	1	9	8	11	12	12	27	19	7	
157	HEADINGTON - - - -	245	203	44	15	3	4	3	69	11	10	23	21	27	13	33	21	13	3	
158	OXFORD - - - - -	308	273	60	13	12	10	8	108	17	11	24	20	17	10	31	21	13	3	
159	BOGESTY - - - - -	238	141	4	28	2	4	3	1	38	7	5	15	16	7	10	11	9	13	5
160	WOODSTOCK - - - -	198	125	23	9	6	5	1	46	3	2	11	10	9	8	10	9	9	6	
161	WITNEY - - - - -	348	261	41	16	8	8	6	79	12	13	17	23	21	10	19	33	28	4	
162	CHIPPING NORTON - -	271	169	38	9	6	3	-	58	4	4	11	17	10	10	15	17	22	6	
163	BANBURY - - - - -	486	299	61	17	4	5	5	62	15	4	20	26	11	29	33	40	25	5	
<b>10.-NORTHAMPTONSHIRE.</b>																				
164	BRACKLEY - - - - -	179	151	20	13	2	3	2	40	4	3	11	9	11	10	14	25	22	2	
165	TOWCESTER - - - - -	216	194	41	5	5	7	1	59	9	10	21	7	16	16	16	23	15	2	
166	POTTERS PURDY - - -	185	158	13	12	5	5	4	39	13	6	10	11	6	12	15	16	8	-	
167	HARDINGSTONE - - -	164	106	22	4	4	4	2	36	7	2	3	10	10	3	12	12	7	4	
168	DAVENTRY - - - - -	645	444	114	28	23	16	18	199	21	12	31	31	35	29	34	45	24	4	
169	DAVENTRY - - - - -	290	209	30	10	5	4	2	51	14	7	13	20	12	26	23	17	30	6	
170	BRIXWORTH - - - - -	212	159	48	7	2	1	3	61	6	5	13	9	6	3	11	29	12	4	
171	WELLINGBROUGH - - -	410	261	57	22	12	7	1	99	7	8	24	16	21	18	15	23	25	4	
172	KETTERING - - - - -	346	242	60	23	7	6	7	105	13	7	15	13	13	8	17	33	16	5	
173	THRAPSTON - - - - -	217	133	28	14	2	2	-	44	3	4	11	11	13	16	8	6	16	5	
174	OUNDE - - - - -	251	150	30	7	1	6	2	46	11	2	11	19	10	5	14	25	19	6	
175	PETERBOROUGH - - -	610	294	69	14	16	19	12	130	18	4	19	30	9	16	18	16	30	12	
<																				

## IV.—EASTERN COUNTIES.

14.—ESSEX.																			
194	WEST HAM	707	328	92	54	27	21	18	212	43	14	26	88	28	27	35	60	28	17
195	EFFING	190	158	26	9	5	2	6	48	12	5	10	12	8	6	13	15	6	
196	ONGAR	150	110	20	9	1	2	1	33	8	8	7	4	5	9	7	12	11	6
197	ROMFORD	393	317	88	24	16	8	9	115	20	16	15	24	23	15	27	19	26	8
198	ORSETT	302	157	85	15	8	6	4	68	8	6	11	14	9	9	13	9	7	3
199	HILLERIGAY	186	165	19	8	4	1	1	33	17	6	13	9	13	21	18	14	24	4
200	CHELMSFORD	443	312	50	23	12	3	3	13	14	25	27	1	1	28	28	31	13	5
201	ROCHFORD	246	171	84	5	6	4	7	50	17	5	10	11	9	16	18	16	18	8
202	MALDON	329	262	33	24	9	6	3	75	16	18	23	18	22	10	21	33	21	5
203	TENDRING	419	375	43	23	7	5	3	81	16	11	24	16	15	18	24	37	33	11
204	COLCHESTER	284	246	49	16	9	6	3	83	11	2	19	25	14	14	17	23	26	11
205	LEXDEN	372	305	38	17	7	9	4	75	4	8	20	17	11	7	12	25	19	7
206	WITHAM	296	182	41	17	2	2	3	65	3	2	19	14	10	15	19	15	15	6
207	HALSTEAD	330	222	46	13	7	2	1	09	14	15	25	15	12	11	20	18	17	4
208	BRAINTREE	247	195	48	17	8	3	1	77	6	11	14	18	8	13	12	16	22	1
209	DUNSWAY	276	222	22	13	3	4	1	61	16	13	18	15	13	12	13	29	22	10
210	SAFFRON WALDEN	298	207	34	11	6	7	2	63	10	7	14	22	15	11	20	17	22	9
15.—SUFFOLK.																			
211	RISBRIDGE	290	155	26	8	6	3	—	43	6	4	24	12	7	6	9	21	14	9
212	SUDBURY	471	294	55	5	7	5	1	73	12	15	23	19	18	19	25	37	43	10
213	COSFORD	238	137	18	4	4	5	2	31	5	9	14	8	16	7	16	23	21	7
214	THINGOE	274	80	3	3	3	3	3	42	12	5	19	21	10	1	9	21	24	10
215	HUT. ST. EDMUNDS	280	183	25	2	5	—	3	46	4	3	6	12	11	12	17	19	7	3
216	MILDENHALL	179	80	25	4	2	1	2	36	2	3	6	5	4	3	15	29	4	3
217	STOW	324	284	85	8	6	3	3	55	7	6	19	15	9	8	16	15	29	4
218	HARTISMERE	260	140	28	4	3	2	1	36	2	3	21	10	5	10	8	16	17	11
219	HOXNE	289	153	25	5	1	2	2	35	4	5	10	9	12	7	11	14	16	7
220	BOSMERE	230	124	26	3	4	4	4	41	8	5	12	7	10	18	14	24	18	6
221	SAMFORD	199	129	25	4	5	2	1	35	5	1	11	11	11	6	14	13	19	5
222	IPSWICH	545	412	81	29	10	10	5	135	22	5	34	36	35	35	30	37	32	11
223	WOODBURIDGE	321	225	49	7	3	1	3	62	9	7	18	12	10	12	20	31	25	4
224	FLORSGATE	283	200	27	13	5	3	3	46	3	9	13	27	19	13	21	23	28	19
225	BLITHING	453	237	65	11	6	8	3	90	11	1	22	15	11	15	13	14	33	19
226	WANGFORD	204	141	30	3	2	3	—	36	3	5	16	8	11	6	8	13	18	15
227	MUTFORD	356	198	85	13	9	5	1	84	7	5	13	14	13	5	11	13	23	19



IV. EASTERN COUNTIES.—DEATHS at different Ages, 1854—DISTRICTS—*continue*.

		MALES.																		
		TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.																
				Under 1 Year.	1	2	3	4	Under 5 Years.	5-10	10-15	15-25	25-35	35-45	45-55	55-65	65-75	75-85	85-90	90 & upwards.
No.	DISTRICTS.																			
16.—NORFOLK.																				
228	YARMOUTH	477	342	104	23	9	7	8	151	13	5	17	34	21	17	20	32	26	4	2
229	FLEGG	180	78	30	3	1	1	1	35	5	1	3	7	2	4	6	6	6	2	2
230	TUNSTEAD	204	142	41	6	2	1	2	52	10	2	15	6	8	3	10	15	15	6	2
231	ERPINGHAM	360	108	55	5	3	1	1	66	10	9	18	15	9	9	12	27	21	2	2
232	ATLEHAM	302	180	41	11	1	1	3	57	1	6	12	9	11	4	16	28	28	8	1
233	ST. FAITHS	206	122	35	4	2	3	1	48	4	—	7	9	5	4	11	17	13	3	1
234	NORWICH	1167	932	280	67	35	31	15	428	35	24	40	55	59	57	81	79	69	19	1
235	FOREHOE	207	124	43	7	2	1	2	55	5	5	6	4	3	8	6	14	13	4	1
236	HENSTEAD	186	126	53	6	3	—	—	43	4	7	9	6	9	8	13	18	14	5	2
237	BLOFIELD	152	112	24	2	2	1	—	53	5	2	5	8	14	6	14	11	8	—	—
238	LODDON	240	148	53	1	3	2	—	50	5	3	6	8	6	10	8	19	22	7	—
239	DEYWADE	452	184	53	12	3	2	3	73	7	3	15	9	15	6	11	15	23	7	1
240	GUILTCROSS	227	161	47	4	5	1	4	61	8	3	14	9	8	12	11	14	19	2	—
241	WATLAND	191	117	33	7	2	1	1	44	5	2	7	5	7	5	10	9	17	6	—
242	MITFORD	402	303	78	23	9	3	4	117	15	7	18	15	20	16	30	29	32	12	1
243	WALSINGHAM	353	232	50	17	4	7	3	81	9	5	14	16	9	14	21	21	35	7	—
244	DOCKING	294	193	49	18	4	2	3	76	6	2	9	16	13	16	15	22	8	1	—
245	FREEDRIDGE LYNN	228	123	50	11	1	3	1	60	1	4	6	7	6	10	4	17	17	—	—
246	KINGS LYNN	276	212	57	19	6	3	1	86	4	4	16	14	15	17	23	19	9	1	1
247	DOWNHAM	383	256	61	15	10	6	3	95	12	6	12	16	12	13	14	22	29	5	—
248	SWAFFHAM	242	132	35	8	3	3	2	51	2	3	14	8	6	6	14	11	11	6	—
249	THETFORD	327	180	50	9	4	2	3	68	5	9	9	12	12	8	10	19	22	6	—

## V.—SOUTH WESTERN COUNTIES.

17.—WILTSHIRE.																									
250	HIGHWORTH	-	-	-	357	203	63	21	11	5	-	-	100	10	5	10	13	13	10	8	13	14	8	1	-
251	CRICKLADE	-	-	-	182	105	37	5	5	1	1	-	39	7	5	1	3	9	3	7	12	16	-	-	-
252	MALMSBURY	-	-	-	218	183	38	14	10	4	1	-	67	1	2	12	6	5	3	6	9	17	8	5	-
253	CHIPPENHAM	-	-	-	370	220	60	14	5	2	-	-	81	6	8	16	10	16	12	16	83	27	-	-	-
254	CALNE	-	-	-	110	74	10	4	6	3	-	-	23	5	2	4	8	3	5	1	16	12	13	-	-
255	MAREBOUGH	-	-	-	139	95	12	10	4	3	-	-	32	3	2	8	6	7	2	8	9	16	8	-	-
256	DEVIZES	-	-	-	365	218	41	11	4	1	2	-	59	12	7	16	17	12	18	17	23	26	4	2	-
257	MELKSHAM	-	-	-	280	202	49	21	6	6	2	-	84	5	-	11	17	11	13	23	16	17	4	2	-
258	BRADFORD	-	-	-	166	119	24	8	3	1	1	-	37	3	1	8	7	9	9	12	17	13	8	-	-
259	WESTBURY	-	-	-	201	144	40	7	1	4	4	-	36	4	4	9	8	12	8	9	18	14	2	-	-
260	WARMINGSTON	-	-	-	372	157	32	12	2	5	5	-	50	6	5	12	7	6	6	11	28	17	8	-	-
261	PERWY	-	-	-	224	116	30	8	4	4	4	-	50	5	8	8	9	8	1	11	15	10	1	-	-
262	AMERSBURY	-	-	-	154	98	24	5	4	1	2	-	36	2	3	4	3	6	5	9	9	7	3	-	-
263	ALDEBURY	-	-	-	244	211	34	16	11	8	5	-	71	11	9	21	15	16	10	15	19	19	13	-	-
264	SALISBURY	-	-	-	133	183	18	12	11	7	3	-	51	12	4	5	7	14	7	8	12	16	1	-	-
265	WILTON	-	-	-	157	103	12	6	6	4	3	-	31	6	5	9	5	7	8	8	13	16	1	-	-
266	TIDBURY	-	-	-	129	87	14	7	4	3	1	-	29	6	3	8	11	-	7	6	7	9	1	-	-
267	MERE	-	-	-	118	76	17	3	4	2	-	-	20	2	5	5	2	5	6	2	6	13	4	-	-
18.—DORSETSHIRE.																									
268	SHAFTESBURY	-	-	-	193	133	23	7	9	3	8	-	50	10	4	9	4	10	6	7	14	18	1	-	-
269	STURMINSTER	-	-	-	159	93	24	4	1	1	-	-	30	8	3	6	2	4	4	3	10	15	7	5	-
270	BLANDFORD	-	-	-	210	148	29	13	7	5	7	-	61	16	7	8	7	4	6	12	13	9	5	-	-
271	WIMBORNE	-	-	-	235	108	23	3	1	2	2	-	81	3	1	8	5	4	5	16	14	14	6	1	-
272	POOLE	-	-	-	220	86	28	3	1	2	1	-	35	1	2	11	2	2	1	5	18	9	5	-	-
273	WAREHAM	-	-	-	251	133	24	9	7	2	-	-	44	3	3	6	8	6	13	8	22	17	4	-	-
274	WYEMOUTH	-	-	-	353	191	56	13	2	2	-	-	73	13	4	12	20	8	5	10	22	19	5	-	-
275	DORCHESTER	-	-	-	373	265	68	27	8	2	3	-	98	10	3	23	18	21	23	17	33	34	6	-	-
276	SHERBORNE	-	-	-	203	135	40	8	5	3	1	-	57	6	1	6	6	7	7	12	15	13	6	-	-
277	BEAMINSTER	-	-	-	248	132	40	8	3	-	-	-	52	5	1	12	8	7	7	4	16	14	8	-	-
278	BRIDPORT	-	-	-	281	186	44	11	4	3	2	-	64	8	3	11	10	13	10	15	17	29	6	-	-
19.—DEVONSHIRE.																									
279	AXMINSTER	-	-	-	259	167	37	6	6	3	-	-	52	7	3	14	4	12	7	13	24	17	14	-	-
280	HONITON	-	-	-	350	173	44	10	3	3	3	-	63	3	1	13	9	9	13	18	19	20	5	-	-
281	ST. THOMAS	-	-	-	683	409	98	22	11	10	9	-	150	22	15	23	20	27	31	45	66	41	15	6	-
282	EXETER	-	-	-	460	400	81	31	18	11	13	-	154	18	13	20	35	23	25	41	55	27	6	-	-
283	NEWTON ABBOT	-	-	-	806	466	117	26	16	8	5	-	172	17	18	27	35	40	26	47	61	49	8	-	-
284	TOTTEN	-	-	-	442	269	46	6	6	6	-	-	83	12	7	13	17	13	17	19	50	51	9	-	-
285	KINGSBRIDGE	-	-	-	284	186	34	12	11	2	-	-	59	7	1	14	11	7	11	9	26	32	2	-	-
286	PLYMPTON ST. MARY	-	-	-	295	213	31	14	6	6	3	-	60	13	3	18	16	18	10	22	23	28	2	-	-
287	PLYMOUTH	-	-	-	931	747	186	104	46	31	20	-	387	47	12	40	36	47	33	57	63	43	9	-	-
288	EAST SPONHOUSE	-	-	-	217	188	45	16	13	6	3	-	83	14	4	13	16	11	16	10	13	7	1	-	-
289	STONE DAMKELL	-	-	-	373	458	103	63	31	14	19	-	230	23	7	23	28	17	17	30	40	35	5	-	-
290	TAVISTOCK	-	-	-	141	221	67	18	12	6	-	-	107	8	8	28	27	18	23	31	28	16	7	-	-
291	OKHAMPTON	-	-	-	259	161	36	8	2	2	1	-	49	9	-	10	11	6	6	8	16	24	17	-	-
292	CREDITON	-	-	-	301	166	39	8	7	2	3	-	69	9	3	11	10	6	8	16	24	17	5	-	-
293	TIVERTON	-	-	-	570	333	72	15	16	5	4	-	112	10	4	21	24	20	19	34	63	34	12	-	-
294	SOUTH MOLTON	-	-	-	314	188	46	12	3	6	1	-	68	5	4	10	7	4	12	17	39	26	3	-	-
295	BARNSTAPLE	-	-	-	517	396	66	16	7	9	3	-	101	12	6	17	22	15	13	26	34	40	10	-	-
296	TORRINGTON	-	-	-	243	180	28	9	2	5	4	-	46	3	2	9	4	6	12	24	25	13	13	-	-
297	HIDEFORD	-	-	-	269	135	33	14	5	2	3	-	87	9	6	6	6	7	13	8	17	16	1	-	-
298	HOLSWORTHY	-	-	-	150	71	12	3	3	1	1	-	30	2	2	6	2	3	1	6	16	13	2	-	-
20.—CORNWALL.																									
299	STRATTON	-	-	-	117	68	7	1	6	-	-	-	14	3	1	4	5	1	3	3	4	9	17	5	-
300	LANGLFORD	-	-	-	152	88	14	4	1	1	-	-	20	2	1	2	5	8	6	4	5	7	2	-	-
301	LAUDGERTON	-	-	-	302	162	37	12	4	1	-	-	34	4	4	15	18	9	5	12	18	23	26	5	-
302	ST. GENNAH	-	-	-	137	84	9	6	-	-	-	-	162	17	8	18	18	10	8	12	14	13	5	-	-
303	LUCKHARD	-	-	-	735	365	117	35	12	11	8	-	138	14	4	11	20	13	13	27	36	34	8	-	-
304	BODMIN	-	-	-	276	190	47	11	3	2	3	-	68	11	2	11	10	10	11	17	17	10	13	-	-
305	ST. COLUZE	-	-	-	276	188	30	7	2	2	-	-	41	3	2	13	10	11	7	10	11	13	4	-	-

## IV. EASTERN COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS—continued.

No.	DISTRICTS.	TOTAL BIRTHS.	TOTAL DEATHS.	FEMALES.																
				AGES AT DEATH.																
				Under 1 Year.	1	2	3	4	Under 5 Years.	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-
228	16.—NORFOLK.																			
229	YARMOUTH	440	372	86	23	14	4	2	129	9	6	21	27	23	24	39	39	35	19	
230	FLEGG	147	84	19	4	1	1	1	26	2	2	6	6	5	8	8	5	11	5	
231	TUNSTED	205	146	35	6	2	5	6	40	6	4	12	17	15	10	9	7	16	8	
232	ERPINGHAM	319	205	38	3	4	5	6	32	7	5	17	13	21	10	11	20	29	10	
233	AYLSHAM	302	170	34	4	2	—	—	41	12	4	15	18	7	7	15	10	31	10	
234	ST. FAITHS	166	80	25	5	1	—	2	33	1	4	2	6	4	5	6	10	10	7	
235	NORWICH	1093	1041	243	61	37	28	21	390	48	22	60	85	79	68	81	81	90	30	
236	FOREHOE	184	107	22	6	1	1	—	39	6	1	9	8	9	8	9	4	16	6	
237	HENSTED	175	116	31	4	2	—	—	31	3	6	15	7	5	14	8	8	11	3	
238	BOFIELD	217	105	20	6	3	—	—	41	1	2	8	9	11	5	13	5	11	6	
239	LODDON	252	145	40	1	3	1	1	46	6	—	18	6	7	7	6	14	22	10	
240	DEFWADE	353	220	42	6	5	3	3	58	6	9	13	13	12	12	19	21	20	44	
241	GUILTCROSS	188	150	28	9	3	—	2	42	9	14	12	10	11	6	11	13	13	8	
242	WATLAND	183	91	20	2	1	1	1	25	2	—	8	8	3	10	8	12	9	2	
243	MITTFORD	441	320	64	18	10	7	2	101	21	15	28	23	21	17	17	33	35	18	
244	WALSINGHAM	354	215	45	9	4	3	3	69	3	2	16	14	18	14	11	19	32	15	
245	DOCKING	424	248	44	5	6	5	8	58	7	4	14	10	9	6	11	15	22	6	
246	FREEDRIDGE LYNN	227	125	37	5	5	5	13	2	9	3	9	3	7	9	14	13	18	7	
247	KINGS LYNN	274	170	46	11	8	5	6	76	6	5	9	11	8	3	14	13	18	7	
248	DOWNHAM	334	194	51	12	7	3	6	79	9	6	13	15	11	10	16	14	14	7	
249	SWAFFHAM	220	123	33	6	—	1	1	41	9	2	5	7	7	5	13	11	15	8	
250	THETFORD	284	169	33	14	5	2	1	55	10	3	16	11	10	13	10	19	20	11	

## V.—SOUTH WESTERN COUNTIES.

17.—WILTSHIRE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
250	HIGHWORTH	-	-	-	-	350	209	48	19	9	7	2	2	85	8	5	19	18	14	9	11	13	19	7	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

## V. SOUTH WESTERN COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS—continued.

				MALES.																		
DISTRICTS.				TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.																
						Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	25—	35—	45—	55—	65—	75—	85—	105—
20.—CORNWALL—continued.																						
No.				691	267	79	22	10	6	2	119	11	1	11	15	7	16	26	29	24	6	2
806	ST. AUUSTELL	-	-	656	417	78	28	14	11	5	136	21	11	35	11	27	50	45	52	39	10	-
807	TRURO	-	-	341	217	60	14	7	6	4	91	5	4	9	15	11	23	14	18	22	5	-
808	FALMOUTH	-	-	466	275	63	31	11	5	3	118	6	6	19	5	13	14	17	81	35	9	-
809	HELSTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
810	REDRUTH	-	-	854	601	180	47	30	19	20	296	34	12	47	35	27	51	50	30	15	4	-
811	PEENZANCE	-	-	999	576	175	42	24	21	9	271	19	13	36	35	31	40	31	47	43	10	-
812	SCILLY ISLANDS	-	-	27	24	4	3	-	-	1	8	-	-	2	1	1	1	1	2	6	2	-
21.—SOMERSETSHIRE.																						
813	WILLITON	-	-	260	147	27	6	5	2	1	41	8	8	6	10	5	12	16	19	24	3	-
814	WELLINGTON	-	-	328	186	34	10	8	6	1	59	8	4	5	15	9	11	22	25	25	3	-
815	TAUNTON	-	-	542	309	63	16	8	10	5	102	16	8	12	24	14	25	22	26	48	10	2
816	BRIDGWATER	-	-	583	301	72	20	15	3	2	112	9	7	12	18	23	24	23	26	38	8	1
817	LANGPORT	-	-	298	157	31	7	-	-	2	40	2	2	8	6	10	17	15	16	14	7	-
818	CHARD	-	-	453	222	48	16	7	4	6	81	11	4	22	9	1	17	23	23	22	9	-
819	YEovil	-	-	289	200	39	19	8	5	6	121	7	5	7	12	12	18	20	27	27	6	-
820	WINCANTON	-	-	236	212	45	11	7	4	1	58	5	6	7	10	13	15	18	21	26	5	-
821	FROME	-	-	386	212	60	19	5	3	4	92	7	8	23	13	15	16	18	24	25	9	1
822	SHEPTON MALLET	-	-	269	156	44	10	3	2	-	59	3	4	6	5	3	14	12	16	27	7	-
823	WELLS	-	-	718	239	40	15	6	4	2	67	8	4	12	26	25	17	22	24	29	5	-
824	AXBRIDGE	-	-	455	264	63	13	9	2	2	79	8	4	14	17	7	26	33	29	37	10	-
825	CLYTON	-	-	417	222	49	15	7	4	5	90	7	4	12	17	11	15	22	21	14	8	1
826	BATH	-	-	808	720	162	44	24	9	9	242	17	12	23	33	47	44	71	76	73	78	18
827	KEYNSHAM	-	-	363	186	50	17	1	0	1	75	8	12	7	8	8	18	21	15	12	-	-
828	BEDMINSTER	-	-	670	372	80	27	12	5	5	129	13	14	20	25	18	20	35	47	35	9	-

## VI.—WEST MIDLAND COUNTIES.

22.—GLOUCESTERSHIRE.																				
329	BRISTOL	1189	915	203	55	34	17	6	321	36	32	55	78	75	91	87	72	54	12	2
330	CLIFTON	1287	913	246	74	35	18	13	389	41	23	41	55	56	67	70	80	76	14	1
331	CHIPPING SODBURY	308	166	41	13	3	5	1	63	6	5	8	7	9	5	17	23	15	7	1
332	THORNBUry	211	130	20	7	2	1	1	37	4	1	10	5	6	9	17	21	19	1	1
333	DURSLEY	195	151	28	4	4	3	3	42	6	3	10	11	8	9	11	22	21	4	1
334	WESTBURY-ON-SEVERN	346	198	47	14	9	8	7	85	12	9	10	18	10	16	11	12	15	5	—
335	NEWENT	237	114	27	5	5	5	1	43	6	2	5	6	8	10	11	12	5	—	—
336	GLOUCESTER	561	404	111	18	5	10	5	149	15	10	1	7	3	5	4	10	6	4	—
337	WHEATENHURST	139	78	14	2	3	2	—	24	9	5	1	37	29	38	39	29	34	2	1
338	STROUD	679	360	94	28	6	4	1	133	11	6	21	18	11	29	24	58	46	7	1
339	TETTERY	78	64	11	9	1	1	—	22	3	1	6	6	6	2	3	5	7	3	—
340	CIRENCESTER	353	192	60	8	2	1	4	65	5	6	10	11	13	11	19	31	18	3	—
341	NORTHLEACH	182	112	24	8	4	2	—	38	3	4	6	3	5	5	11	17	15	7	—
342	STON-ON-THE-WOLD	141	86	15	4	4	4	2	29	3	2	5	5	5	5	8	14	12	1	—
343	WINDICOMB	142	88	19	4	5	1	1	38	6	3	5	4	3	2	11	6	18	4	—
344	CHELTENHAM	580	432	112	32	29	9	8	100	17	6	32	27	30	36	38	28	35	5	—
345	TEWKESBURY	229	137	26	8	4	2	—	40	7	4	6	12	4	14	9	17	16	7	1
23.—HEREFORDSHIRE.																				
346	LEDWERY	173	107	21	9	4	—	3	37	3	1	6	6	5	7	11	14	15	2	—
347	ROSS	268	168	32	7	5	4	5	43	6	5	6	15	14	15	13	27	12	2	—
348	HEREFORD	655	372	83	20	12	9	4	126	19	3	18	14	28	26	35	42	49	10	—
349	WOSLEY	158	86	24	4	4	—	1	33	2	1	2	6	4	7	5	13	11	4	—
350	BROMYARD	159	108	23	4	5	—	—	34	3	3	5	7	9	6	7	10	16	8	—
351	LEOMINSTER	233	132	29	5	1	2	2	39	1	4	3	7	11	4	19	19	21	5	1
24.—SHROPSHIRE.																				
352	LEDLOW	225	147	32	6	4	2	1	45	6	4	8	7	6	7	13	28	19	4	—
353	CLEN	163	100	24	3	3	2	—	32	4	1	5	8	5	4	12	15	5	—	—
354	CHURCH STRETTON	72	56	8	3	—	—	—	11	2	1	5	8	2	4	3	11	11	3	—
355	CLEOBURY MORTIMER	96	65	15	8	2	—	1	21	2	1	4	4	3	2	4	9	13	2	—
356	BRIDGNORTH	248	137	31	4	2	2	2	41	4	3	10	9	9	9	18	15	16	3	—
357	SHIFFNAL	171	122	30	5	3	7	2	47	12	3	6	8	5	9	13	10	12	2	—
358	MADELEY	182	121	28	5	18	11	15	159	25	9	12	10	7	14	17	25	20	6	—
359	ATCHAM	305	182	31	6	—	—	—	56	18	5	14	23	29	32	25	27	39	5	—
360	SHREWSBURY	372	201	55	13	11	4	10	96	18	5	20	15	12	13	13	21	27	7	—
361	OSWESTRY	307	202	32	13	3	5	7	60	7	7	20	15	12	13	13	21	27	7	—
362	ELLENBERE	238	122	24	3	3	5	2	37	3	4	6	8	11	7	9	16	21	—	—
363	WEM	180	124	25	4	4	4	1	38	6	5	3	2	5	6	14	16	23	6	—
364	WHITCHURCH	168	131	35	14	1	4	—	52	2	2	7	6	9	7	10	13	18	5	—
365	MARKET DRAYTON	194	133	30	4	—	—	2	42	5	2	10	9	9	7	9	18	19	3	—
366	WELLINGTON	368	265	60	22	15	10	5	112	23	4	18	13	15	19	13	25	15	3	—
367	NEWPORT	225	174	29	10	11	3	4	57	8	4	6	13	6	18	16	20	21	5	—
25.—STAFFORDSHIRE.																				
368	STAFFORD	558	302	69	19	13	6	1	108	15	8	19	30	21	17	23	33	21	7	—
369	STONE	305	225	49	11	8	12	5	85	12	3	11	16	8	18	17	33	21	4	—
370	NEWCASTLE-UNDER-LYME	455	253	83	20	15	5	8	125	8	2	21	12	12	12	21	18	19	3	—
371	WOLSTANTON	567	283	231	71	37	14	9	362	25	14	48	24	43	42	55	87	30	4	—
372	STOKE-UPON-TRENT	1851	935	283	80	73	36	15	507	46	22	64	50	68	64	50	44	29	7	—
373	LEES	406	271	87	15	14	2	7	125	8	7	13	19	17	18	23	27	15	1	—
374	CHADLE	296	234	46	16	17	5	7	91	15	3	18	12	8	12	19	18	33	5	—
375	UTTOXETER	219	158	34	5	5	2	4	50	14	2	16	11	12	8	8	14	16	7	—
376	BURTON-UPON-TRENT	605	402	84	41	18	11	12	166	30	9	24	27	31	17	23	33	33	9	—
377	TAMWORTH	246	129	24	13	4	2	1	51	4	3	12	7	11	5	7	16	10	2	1
378	LICHFIELD	860	246	40	15	10	9	11	85	13	10	12	12	11	16	24	28	20	5	—
379	WALSLEY	178	129	42	8	9	—	—	6	159	9	4	11	11	11	18	29	21	2	—
380	WOLVERHAMPTON	2678	1608	629	171	166	83	40	1509	89	48	82	102	133	114	86	91	68	19	—
381	WALSLEY	1140	796	260	135	61	34	16	506	39	12	17	34	24	35	35	39	39	9	—
382	WYRRE-BROMWICH	1741	1245	377	200	84	70	39	770	11	29	72	45	61	61	61	42	28	0	—
383	DELEY	2913	1886	618	253	107	51	39	1098	50	25	91	105	97	95	95	95	95	5	—

## V. SOUTH WESTERN COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS—continued.

DISTRICTS.		TOTAL BIRTHS.	TOTAL DEATHS.	FEMALES.																
				AGES AT DEATH.																
				Under 1 Year.	1	2	3	4	Under 5 Years.	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50		
No.	20.—CORNWALL—continued.																			
303	ST. AUUSTELL	646	299	67	16	10	5	5	103	9	4	20	17	18	18	29	38	27	19	10
304	TAURO	714	425	75	34	20	9	7	145	24	14	23	19	20	27	57	53	22	16	
305	FALMOUTH	307	192	38	7	5	7	—	57	14	6	9	18	12	14	10	23	24	11	
306	HELSTON	487	208	37	24	10	5	2	90	7	8	16	12	7	16	22	32	34	16	
307	REDRUTH	899	542	132	53	30	19	20	254	29	16	31	21	29	23	40	34	41	14	
308	PENZANCE	943	537	136	56	30	9	15	236	27	18	37	30	26	32	36	48	45	14	
309	SCILLY ISLANDS	25	18	2	—	—	—	—	2	1	1	2	1	1	8	3	—	—	2	
21.—SOMERSETSHIRE.																				
310	WILLITON	288	158	26	8	4	1	4	43	3	1	10	11	12	9	15	19	27	7	
311	WELLINGTON	264	194	27	10	8	1	2	48	8	6	17	9	12	10	18	31	31	4	
312	TAUNTON	484	316	44	20	14	3	4	85	17	13	19	18	17	18	24	41	48	15	
313	BRIDGWATER	572	282	55	27	12	6	3	103	7	6	21	16	15	20	14	31	28	20	
314	LANGPORT	222	163	25	9	2	5	1	42	6	5	14	5	6	9	10	15	40	10	
315	CHARD	443	228	39	19	10	8	2	75	9	7	16	17	6	9	17	30	23	9	
316	YEOWIL	458	275	63	32	11	5	2	94	8	5	20	16	8	30	35	33	6	7	
317	WINCANTON	367	181	38	7	4	1	2	52	8	5	12	11	10	8	11	27	51	5	
318	FROME	380	246	40	10	10	5	3	68	7	3	21	19	17	19	17	37	29	9	
319	SHEPTON MALLET	239	176	38	6	4	3	1	52	8	2	5	15	11	8	13	29	21	11	
320	WELLS	309	213	24	11	—	—	—	42	5	3	15	9	17	17	25	42	27	11	
321	AXBRIDGE	472	260	44	18	7	5	3	72	6	9	16	24	13	19	19	32	38	10	
322	CLUTTON	372	222	41	16	9	4	5	73	10	6	16	14	11	11	16	26	32	7	
323	BATH	879	595	136	39	24	13	5	217	18	22	52	46	46	66	76	103	105	26	
324	KETNSHAM	350	220	44	20	10	7	2	83	12	1	18	17	11	11	17	25	28	7	
325	BEDMINSTER	658	343	63	23	12	5	9	112	18	8	28	16	20	28	40	33	31	13	

## VI.—WEST MIDLAND COUNTIES.

22.—GLOUCESTERSHIRE.																			
329	Bristol	1148	857	150	64	28	13	8	363	24	22	58	71	75	73	78	80	80	24
330	Clifton	1308	922	173	66	30	20	10	259	19	29	35	70	76	72	76	100	86	21
331	Chipping Sodbury	290	183	30	9	6	5	4	60	10	2	20	12	8	11	11	10	27	12
332	Thornbury	220	118	21	3	1	—	—	26	1	4	14	10	11	8	8	19	12	2
333	Dursley	185	153	26	7	1	3	1	88	7	4	11	9	4	6	13	21	31	8
334	Westbury-on-Severn	388	174	40	10	6	8	7	71	13	5	11	12	14	7	8	12	14	6
335	Newent	177	96	14	3	2	1	1	21	5	3	5	8	6	9	5	11	15	6
336	Glooucester	562	335	74	18	11	8	5	116	12	11	23	28	30	18	31	28	32	9
337	Worcester	116	78	9	4	2	5	1	19	6	3	5	4	3	6	8	7	8	9
338	Stroud	564	371	76	13	11	5	2	107	7	12	33	27	23	30	27	40	52	12
339	Tetbury	87	50	7	6	2	1	2	18	2	1	4	3	2	2	4	10	3	1
340	Cheneston	357	226	50	15	5	4	4	78	6	9	20	11	11	12	19	26	30	4
341	Northleach	142	95	11	4	2	—	—	20	7	3	9	8	6	4	6	12	12	4
342	Stow-on-the-Wold	126	85	21	1	4	2	1	29	1	5	9	8	6	5	8	10	7	3
343	Winchcombe	153	85	19	5	2	—	—	25	5	4	7	7	3	1	10	7	15	3
344	Cheltenham	350	221	79	31	17	10	4	141	13	12	35	44	36	38	49	61	55	20
345	Tewkesbury	217	141	24	9	3	4	1	41	2	8	11	13	8	7	10	18	16	6
23.—HEREFORDSHIRE.																			
346	Leedsbury	188	100	16	3	1	2	1	23	—	4	10	9	10	5	10	11	11	7
347	Ross	249	127	20	10	7	2	1	40	7	2	11	6	6	7	6	12	22	8
348	Hereford	539	331	68	16	11	10	5	110	9	8	25	29	19	23	29	35	38	9
349	Woolly	129	65	6	2	2	2	—	12	1	1	4	6	4	1	6	17	9	2
350	Bromyard	169	101	24	2	2	3	1	32	6	3	7	8	7	3	10	18	11	1
351	Leominster	223	129	22	6	1	—	—	29	5	2	6	11	11	4	9	20	19	11
24.—SHROPSHIRE.																			
352	Ludlow	224	133	16	2	4	1	—	23	8	—	18	8	9	8	16	16	21	4
353	Clun	149	86	15	5	—	1	1	22	3	2	11	8	9	2	4	12	7	6
354	Church Stretton	80	23	1	—	—	—	—	1	2	—	1	1	1	1	3	5	6	2
355	Clebury Mortimer	106	72	6	2	—	—	—	9	9	2	7	6	5	3	4	11	12	3
356	Bridgnorth	225	134	21	7	3	—	—	34	5	5	7	9	14	6	13	11	18	12
357	Shifnal	172	106	23	6	9	4	1	45	12	—	7	5	6	5	7	6	13	5
358	Madeley	472	335	64	26	15	12	8	125	12	11	34	15	16	24	18	21	37	12
359	Atcham	295	154	23	9	6	1	2	43	8	3	10	11	12	4	15	17	19	13
360	Silbury	321	255	31	10	10	3	4	58	6	10	22	26	25	25	15	31	26	8
361	Oswestry	279	203	23	4	3	6	2	38	9	14	19	15	16	7	15	25	33	9
362	Ellesmere	225	145	21	9	3	3	4	40	9	8	5	10	9	5	7	21	26	4
363a	Wem	125	105	17	6	3	3	3	22	2	2	6	7	4	7	6	19	14	6
363b	Whitchurch	155	108	11	7	3	2	2	25	4	3	4	13	11	6	10	13	13	4
364	Market Drayton	216	128	22	10	5	—	—	27	8	5	16	11	8	4	9	10	21	7
365	Wellington	418	289	70	28	18	15	6	137	17	8	13	18	17	17	14	25	22	7
366	Newport	239	138	37	4	8	5	5	59	7	2	7	8	5	4	9	14	21	2
25.—STAFFORDSHIRE.																			
367	Stafford	329	235	43	19	6	6	4	78	10	9	22	24	20	21	30	19	16	6
368	Stone	250	208	41	14	6	2	4	67	17	7	16	17	29	8	12	18	18	8
369	Newcastle-under-Lyme	367	273	61	29	8	4	3	90	11	12	31	15	13	13	17	27	24	3
370	Wolverhampton	947	602	182	70	27	21	13	313	19	12	55	43	38	30	40	28	20	5
371	Stoke-upon-Trent	1263	834	217	91	46	37	23	414	38	23	51	53	39	39	49	38	30	11
372	Leek	376	274	59	27	10	7	6	109	11	9	29	22	16	11	15	24	21	3
373	Cheadle	296	234	35	24	10	5	8	82	15	13	37	9	12	14	18	19	20	5
374	Uttoxeter	194	160	23	9	2	6	5	45	14	6	15	16	9	9	12	14	17	10
375	Burton-upon-Trent	357	232	51	21	15	11	6	104	20	15	30	16	21	17	37	20	27	17
376	Tamworth	216	122	22	10	3	—	—	40	12	3	13	21	11	14	11	12	17	5
377	Lichfield	340	284	49	18	8	9	10	92	21	11	23	19	19	10	15	29	32	10
378	Penkridge	290	149	22	8	11	5	1	47	8	2	11	10	9	9	10	14	15	14
379	Wolverhampton	2530	1844	505	206	157	96	44	1108	77	40	87	107	78	67	98	88	73	38
380	Walsall	1071	734	198	114	74	36	19	441	38	19	33	36	31	32	32	34	34	12
381	West Bromwich	1625	1071	273	171	108	62	27	623	38	23	33	33	30	24	33	32	34	12
382	Dudley	2804	1674	400	259	143	67	32	1391	77	31	86	133	73	69	82	84	64	23



## VI. WEST MIDLAND COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS—continued.

				MALES.																			
DISTRICTS.				AGES AT DEATH.																			
				TOTAL BIRTHS.	TOTAL DEATHS.	Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	25—	35—	45—	55—	65—	75—	85—	95 & upwds.	
26.—WORCESTERSHIRE.																							
No.				1379	812	265	72	51	40	15	443	33	24	46	26	44	46	40	63	36	9	—	
383	STOURBRIDGE	—	—	559	335	79	20	16	7	5	127	16	6	34	16	17	19	33	41	31	5	—	
384	KIDDERMINSTER	—	—	110	84	6	—	—	1	1	8	4	4	2	2	5	6	6	5	6	—	—	
385	TENBURY	—	—	204	129	27	4	1	2	2	36	5	4	8	4	11	15	9	15	16	4	2	
386	MANTLEY	—	—	405	346	61	21	20	9	8	119	21	8	27	23	29	27	22	20	29	11	1	
387	WORCESTER	—	—	296	202	30	8	5	3	1	47	12	8	12	14	21	18	19	26	16	8	1	
388	UPTON-ON-SEVERN	—	—	218	126	33	12	5	3	1	54	3	3	11	7	4	11	6	18	16	3	—	
389	EVESHAM	—	—	224	119	25	7	4	3	1	40	7	4	10	4	5	6	10	16	17	—	—	
390	PERSHORE	—	—	288	168	48	10	12	3	6	73	13	3	4	6	6	9	20	16	15	8	—	
391	DROITWICH	—	—	390	259	63	24	15	10	2	114	8	4	15	13	11	20	17	31	25	3	—	
392	BROMSGROVE	—	—	648	399	129	43	21	12	10	215	22	12	15	20	21	20	20	26	24	4	—	
393	KINGS NORTON	—	—																				
27.—WARWICKSHIRE.																							
No.				5985	3126	806	448	259	111	67	1761	156	70	160	160	199	192	185	189	89	14	1	
394	BIRMINGHAM	—	—	1590	1025	304	138	70	24	25	581	48	23	37	51	56	61	57	64	38	9	—	
395	ASTON	—	—	114	86	26	6	2	3	1	38	4	2	5	7	1	12	10	8	10	1	—	
396	MERIDEN	—	—	192	109	29	8	3	—	3	43	3	3	9	3	4	12	6	7	14	5	—	
397	ATHERSTONE	—	—	259	178	55	15	4	2	2	78	6	6	11	8	10	9	9	21	17	4	—	
398	NUNEATON	—	—	444	265	84	22	15	11	3	135	11	3	15	17	11	11	15	18	19	9	1	
399	FOLESHILL	—	—	783	492	173	57	24	18	7	279	13	11	21	26	29	29	30	28	24	2	—	
400	COVENTRY	—	—	404	210	54	12	10	4	2	83	8	5	13	9	8	16	11	25	8	—	—	
401	ROGBY	—	—	161	121	30	7	1	1	1	30	8	2	11	3	6	14	7	19	17	4	—	
402	SOLIHULL	—	—	628	431	104	31	17	9	5	160	18	11	21	35	23	39	34	44	30	10	—	
403	WARWICK	—	—	301	208	42	8	8	6	7	72	12	2	10	16	10	9	23	19	26	8	1	
404	STRATFORD-ON-AVON	—	—	295	171	33	11	5	4	7	60	8	6	12	9	10	8	10	15	19	8	—	
405	ALCESTER	—	—	392	216	51	12	11	2	2	78	9	8	13	12	8	15	21	23	22	6	1	
406	SHIPSTON-ON-STOUE	—	—	195	112	33	9	4	5	1	52	4	1	5	3	5	9	7	10	17	1	—	
407	SOUTHAM	—	—																				

## VII. NORTH MIDLAND COUNTIES.

28.—LEICESTERSHIRE.																												
408	LUTTERWORTH	-	-	-	-	-	-	-	212	128	27	10	6	1	1	45	4	2	10	7	9	8	10	12	17	4	-	-
409	MARKET HARBOUROUGH	-	-	-	-	-	-	-	293	143	34	16	4	5	2	61	3	2	6	8	8	5	12	15	18	5	-	-
410	BILLESDON	-	-	-	-	-	-	-	104	58	13	4	1	-	-	18	-	1	4	5	3	5	5	8	7	2	-	-
411	BLASBY	-	-	-	-	-	-	-	221	149	41	11	7	2	2	63	2	4	6	8	7	5	9	22	13	8	-	-
412	HINKLEY	-	-	-	-	-	-	-	283	168	33	14	9	2	4	89	4	5	10	11	4	2	13	25	10	2	-	-
413	MARKET BOSWORTH	-	-	-	-	-	-	-	240	131	28	13	6	-	1	48	4	3	10	9	7	4	13	17	11	5	-	-
414	ASHBY-DE-LA-ZOUCH	-	-	-	-	-	-	-	468	299	92	18	7	6	6	129	5	10	21	17	9	15	20	34	35	8	1	-
415	LOUGHBOROUGH	-	-	-	-	-	-	-	472	302	98	19	7	6	4	134	13	5	14	19	13	17	20	33	27	6	-	-
416	BARROW-UPON-SOAR	-	-	-	-	-	-	-	326	195	65	13	4	6	1	89	6	4	7	12	5	10	13	20	24	5	-	-
417	LEICESTER	-	-	-	-	-	-	-	1215	810	278	94	41	17	11	441	20	13	42	40	37	46	53	59	48	6	-	-
418	MELTON MOWBRAY	-	-	-	-	-	-	-	321	177	39	10	11	5	2	67	8	3	10	5	9	12	18	20	23	2	-	-
29.—RUTLANDSHIRE.																												
419	OAKHAM	-	-	-	-	-	-	-	182	98	24	3	1	1	1	30	1	1	5	6	5	9	13	12	14	2	-	-
420	UPPINGHAM	-	-	-	-	-	-	-	181	109	28	4	2	2	1	35	5	4	2	8	6	7	9	13	17	3	-	-
30.—LINCOLNSHIRE.																												
421	STAMFORD	-	-	-	-	-	-	-	280	213	47	17	11	17	6	98	19	6	10	7	7	9	22	22	9	4	-	-
422	BOURN	-	-	-	-	-	-	-	324	232	66	11	6	5	4	92	21	7	11	8	11	17	15	23	20	5	2	-
423	SPALDING	-	-	-	-	-	-	-	345	226	60	16	13	9	8	106	19	6	11	12	11	15	10	17	19	7	-	-
424	HOLBEACH	-	-	-	-	-	-	-	326	250	68	23	13	9	18	131	26	11	13	8	7	14	11	15	11	-	-	-
425	BOSTON	-	-	-	-	-	-	-	594	398	92	26	17	14	8	157	25	13	26	18	16	17	34	48	29	14	1	-
426	SLEAFORD	-	-	-	-	-	-	-	398	270	55	26	15	10	12	125	33	12	11	16	19	17	17	14	14	6	-	-
427	GRANTHAM	-	-	-	-	-	-	-	475	320	76	14	16	24	10	142	37	15	18	13	11	9	17	35	26	8	-	-
428	LINCOLN	-	-	-	-	-	-	-	791	511	119	35	24	23	15	216	61	36	29	30	32	38	53	37	30	7	1	-
429	HORNCASTLE	-	-	-	-	-	-	-	357	248	51	19	10	13	6	99	20	8	23	13	8	14	12	29	16	5	1	-
430	SPILSBY	-	-	-	-	-	-	-	408	265	87	16	10	4	4	121	19	5	17	8	13	12	19	17	24	9	1	-
431	LOUTH	-	-	-	-	-	-	-	565	327	100	25	12	10	10	137	24	5	22	9	16	23	17	26	23	6	-	-
432	CAISTON	-	-	-	-	-	-	-	540	303	111	29	13	14	6	175	20	10	26	16	25	28	28	32	40	7	-	-
433	GLANFORD BRIDGE	-	-	-	-	-	-	-	570	276	85	10	7	9	1	112	16	10	13	11	11	23	25	36	21	8	-	-
434	GAINSBOROUGH	-	-	-	-	-	-	-	438	273	60	11	8	8	7	94	15	9	15	12	12	19	23	39	30	7	-	-
31.—NOTTINGHAMSHIRE.																												
435	EAST RETFORD	-	-	-	-	-	-	-	365	234	39	17	7	11	9	83	27	8	18	20	8	13	10	21	22	4	-	-
436	WORKSOP	-	-	-	-	-	-	-	334	207	47	9	7	5	8	76	12	6	13	14	13	11	21	24	12	5	-	-
437	MANSFIELD	-	-	-	-	-	-	-	381	347	95	21	18	7	8	149	22	9	21	16	14	31	26	22	37	10	-	-
438	BASFORD	-	-	-	-	-	-	-	1359	784	273	67	24	17	17	386	35	19	47	27	36	29	48	61	57	26	-	-
439	RADFORD	-	-	-	-	-	-	-	576	377	124	42	27	11	8	213	14	16	18	18	17	21	21	25	3	-	-	-
440	NOTTINGHAM	-	-	-	-	-	-	-	1108	925	301	94	49	10	24	478	27	21	51	49	40	61	67	71	49	11	-	-
441	SOUTHWELL	-	-	-	-	-	-	-	397	232	46	23	14	10	8	101	11	6	9	13	9	9	13	24	30	6	1	-
442	NEWARK	-	-	-	-	-	-	-	469	314	75	20	11	15	8	129	24	13	15	16	11	10	23	36	26	11	-	-
443	BINGHAM	-	-	-	-	-	-	-	265	147	40	8	8	3	1	60	9	4	11	5	5	9	8	17	14	3	-	-
32.—DERBYSHIRE.																												
444	SHARDLOW	-	-	-	-	-	-	-	542	303	68	19	7	2	0	102	16	22	11	22	15	19	21	51	33	11	-	-
445	DERBY	-	-	-	-	-	-	-	919	607	164	60	31	21	19	295	37	15	37	35	34	38	44	42	30	10	-	-
446	HELPER	-	-	-	-	-	-	-	864	487	116	23	19	11	7	176	20	19	34	28	23	29	32	64	44	8	2	-
447	ASHBOURNE	-	-	-	-	-	-	-	394	188	22	11	10	5	3	61	9	9	14	13	9	6	11	29	29	8	-	-
448	CRESTONFIELD	-	-	-	-	-	-	-	1067	644	185	48	2	2	13	127	22	14	38	34	45	40	48	57	34	11	-	-
449	HALES	-	-	-	-	-	-	-	442	337	90	17	9	11	12	297	22	12	29	16	11	19	24	37	29	11	-	-
450	CHAPEL-EN-LE-FRITH	-	-	-	-	-	-	-	162	130	25	5	4	1	3	58	-	4	8	10	10	11	15	14	15	14	5	-
451	HAYFIELD	-	-	-	-	-	-	-	501	341	96	28	15	8	5	153	24	8	34	19	21	21	19	25	16	2	-	-



## VI. WEST MIDLAND COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS—continued.

		FEMALES.																								
		TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.																						
DISTRICTS.				Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85—
26.—WORCESTERSHIRE.																										
No.																										
383	STOUBRIDGE - - - - -	1840	717	184	96	48	26	17	371	36	21	52	34	31	37	42	43	32	16							
384	KIDDERMINSTER - - - - -	521	324	55	26	10	15	9	115	18	14	29	18	17	17	28	28	10								
385	TENBURY - - - - -	100	50	5	2	1	1	1	8	3	2	4	3	3	3	7	8	4								
386	MARTLEY - - - - -	208	136	17	5	3	3	2	30	7	3	15	11	15	6	9	12	22	5							
387	WORCESTER - - - - -	437	386	77	25	15	10	7	134	14	5	27	25	27	29	29	44	34	15							
388	UPTON-ON-SEVERN - - - - -	520	201	24	10	12	5	2	43	7	4	14	17	16	13	17	21	29	9							
389	EVESHAM - - - - -	271	152	27	7	10	5	1	50	6	5	12	15	14	12	10	9	14	5							
390	PERSHORE - - - - -	202	143	22	4	5	2	3	36	10	7	9	11	8	6	7	22	22	5							
391	DROITWICH - - - - -	265	204	38	13	7	9	7	9	17	2	12	7	19	13	8	15	20	11							
392	BROMSGROVE - - - - -	480	244	53	26	13	5	5	102	9	9	14	15	18	12	16	25	28	2							
393	KINGS NORTON - - - - -	584	378	87	44	21	11	8	171	24	12	23	20	21	18	21	38	17	10							
27.—WARWICKSHIRE.																										
No.																										
394	BIRMINGHAM - - - - -	4006	2894	680	447	221	120	82	1550	133	88	169	147	164	161	163	179	118	29							
395	ASTON - - - - -	1564	1030	259	153	80	50	29	671	51	19	45	53	54	43	62	62	54	15							
396	MERIDEN - - - - -	178	100	18	8	2	1	1	29	4	3	5	6	6	3	8	15	16	5							
397	ATHERSTONE - - - - -	164	120	30	8	1	1	1	89	3	3	12	5	12	8	10	8	13	7							
398	NUNEATON - - - - -	214	165	58	12	3	3	1	54	8	4	12	12	13	13	15	13	20	2							
399	FOLSHILL - - - - -	440	265	69	35	15	12	5	136	10	7	29	16	9	21	14	12	19	2							
400	COVENTRY - - - - -	736	491	144	45	14	16	10	229	22	7	31	43	31	33	36	39	29	10							
401	BOURN - - - - -	367	218	50	9	3	4	2	68	5	4	19	18	14	9	24	25	26	5							
402	SOLIHULL - - - - -	170	112	21	10	3	3	1	38	3	2	11	5	5	5	10	14	12	7							
403	WARWICK - - - - -	583	460	88	29	11	14	6	148	27	10	33	41	41	31	31	51	53	11							
404	STRATFORD-ON-AVON - - - - -	371	186	36	9	3	3	6	37	6	10	8	14	13	11	19	17	24	6							
405	ALCESTER - - - - -	277	189	30	7	10	1	4	52	3	13	15	12	5	5	13	16	25	9							
406	SHIPSTON-ON-STOUE - - - - -	304	194	34	11	4	3	3	55	10	6	13	16	15	14	17	26	16	6							
407	SOUTHAM - - - - -	173	119	28	6	9	4	1	48	5	1	6	8	9	8	9	11	11	3							

## VII. NORTH MIDLAND COUNTIES.

28.—LEICESTERSHIRE.																											
408	LUTTERWORTH - - - - -	220	137	20	5	3	-	5	34	6	2	11	8	8	6	10	27	23	2								
409	MARKET HARBOUROUGH - - - - -	280	157	29	10	3	-	1	45	2	5	12	10	16	12	9	28	12	6								
410	BILLESDON - - - - -	118	79	16	4	-	-	2	21	1	1	5	6	7	2	13	5	7	2								
411	BLAY - - - - -	240	149	21	11	6	1	2	42	8	9	16	9	13	11	13	19	1	1								
412	HINCKLEY - - - - -	367	185	51	11	8	1	1	71	5	4	3	14	10	18	10	29	23	6								
413	MARKET BOSWORTH - - - - -	219	115	20	4	7	2	3	46	6	2	11	4	8	5	5	10	10	7								
414	ASHBY-DE-LA-ZOUCH - - - - -	438	242	64	14	5	2	4	89	6	10	19	20	21	11	7	19	34	6								
415	LOUGHBOROUGH - - - - -	400	268	82	23	7	2	2	116	5	8	24	23	12	8	19	21	26	6								
416	BARROW-UPON-SOAR - - - - -	317	219	49	14	6	5	2	76	6	9	12	15	13	12	20	26	23	7								
417	LEICESTER - - - - -	1206	770	195	88	49	29	15	376	23	11	66	45	44	60	60	54	42	12								
418	MELTON MOWBRAY - - - - -	319	204	39	9	7	5	3	63	8	8	17	16	15	8	14	22	23	11								
29.—RUTLANDSHIRE.																											
419	OAKHAM - - - - -	181	97	18	1	1	-	2	1	22	3	9	3	10	5	5	14	10	13	3							
420	UPPINGHAM - - - - -	202	96	21	4	3	-	6	34	3	2	9	8	3	5	6	18	9	3								
30.—LINCOLNSHIRE.																											
421	STAMFORD - - - - -	261	202	27	19	15	9	10	80	14	11	11	12	9	11	7	18	27	7								
422	BOURN - - - - -	366	232	54	16	11	10	2	93	14	6	15	16	18	13	7	13	29	8								
423	SPALDING - - - - -	314	219	38	18	9	11	6	82	19	5	16	15	12	16	13	29	15	6								
424	HOLBEACH - - - - -	350	251	67	18	11	11	11	118	51	11	13	14	11	9	11	13	14									
425	BOSTON - - - - -	573	402	86	27	15	22	15	165	24	10	35	31	19	16	14	24	33	20								
426	SLEAFORD - - - - -	417	295	63	19	17	14	9	122	23	11	23	18	6	14	23	24	26	3								
427	GRANTHAM - - - - -	457	353	70	28	27	21	9	155	37	18	17	21	19	19	21	24	25	8								
428	LINCOLN - - - - -	646	482	89	35	25	22	14	185	40	17	32	30	30	23	33	41	36	12								
429	HORNCASTLE - - - - -	382	260	67	21	4	13	11	106	27	10	22	14	12	14	11	11	30	11								
430	SPILSBY - - - - -	475	298	69	11	7	2	5	94	16	9	37	19	12	18	23	25	34	9								
431	LOUTH - - - - -	395	315	62	11	5	8	3	89	22	9	30	38	18	20	23	23	32	16								
432	CAISTON - - - - -	486	334	69	25	11	8	7	120	16	10	39	33	22	23	17	23	24	7								
433	GLANFORD BRIGG - - - - -	538	287	54	11	6	8	7	86	8	24	32	15	17	20	34	30	33	3								
434	GAINSBOROUGH - - - - -	411	233	37	7	6	5	4	59	13	7	15	18	19	16	13	28	30	13								
31.—NOTTINGHAMSHIRE.																											
435	EAST RETFORD - - - - -	537	248	46	8	13	12	7	86	21	7	18	17	13	2	13	25	25	10								
436	WOLKOP - - - - -	224	222	30	16	8	5	5	73	14	10	15	15	22	13	16	24	21	5								
437	MANSFIELD - - - - -	574	293	69	15	10	6	5	105	18	6	22	15	20	16	21	30	26	11								
438	BASFORD - - - - -	1322	757	207	45	36	27	12	327	21	22	66	62	44	50	51	64	40	17								
439	RADFORD - - - - -	680	385	99	40	14	11	10	174	11	10	48	22	23	23	23	27	18	5								
440	NOTTINGHAM - - - - -	1076	901	227	79	45	27	12	390	25	20	67	67	66	62	62	69	45	8								
441	SOUTHWELL - - - - -	377	245	41	16	8	8	10	83	16	8	13	12	16	15	17	22	28	15								
442	NEWARK - - - - -	476	339	61	16	12	13	6	111	20	9	27	24	24	18	19	33	38	15								
443	BINGHAM - - - - -	246	164	28	19	9	6	2	64	9	7	16	8	9	13	7	13	17	1								
32.—DERBYSHIRE.																											
444	SHARLOW - - - - -	497	311	59	18	8	10	6	101	17	14	24	29	24	21	20	31	31	7								
445	DERBY - - - - -	818	581	120	50	24	21	14	235	36	11	54	51	27	35	41	36	53	9								
446	BELPER - - - - -	705	463	92	24	9	7	5	137	27	14	54	31	27	33	47	39	47	11								
447	ASHTON - - - - -	456	251	54	14	5	6	4	63	23	8	15	25	13	20	29	26	22	3								
448	CHESTERFIELD - - - - -	594	595	125	21	27	16	11	245	35	21	45	46	27	36	56	56	40	13								
449	BAKEWELL - - - - -	451	333	53	14	14	9	8	97	23	16	24	27	39	21	29	23	27	5								
450	CHAPEL-EN-LE-FRITH - - - - -	159	108	19	6	4	2	1	32	5	2	15	6	3	10	9	11	13	2								
451	HAYFIELD - - - - -	513	358	64	23	13	4	4	108	15	14	46	38	29	27	23	23	12	2								

## VL WEST MIDLAND COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS—continued.

		MALES.																				
		TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.																		
				Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	25—	35—	45—	55—	65—	75—	85—	95— & upwards.		
DISTRICTS.																						
26.—WORCESTERSHIRE.																						
No.																						
383	STOURBRIDGE	1379	812	265	72	51	40	15	443	33	24	46	26	44	46	40	63	36	9	—		
384	KIDDERMINSTER	359	335	79	20	16	7	5	127	16	6	24	16	17	19	38	41	31	5	—		
385	TENBURY	110	44	6	—	—	1	1	8	—	4	2	2	5	6	6	5	6	—	—		
386	MARTLEY	304	129	27	4	1	2	2	36	5	4	8	4	11	5	9	15	16	4	—		
387	WORCESTER	403	346	61	21	20	9	8	119	21	8	27	23	29	27	22	29	29	11	1		
388	UPTON-ON-SEVERN	296	202	30	8	5	3	1	47	12	8	12	14	21	18	19	26	16	8	1		
389	EVESHAM	218	136	33	12	5	3	1	54	3	3	11	7	4	11	6	18	16	3	—		
390	PERSHORE	224	119	25	7	4	3	1	40	7	4	10	4	5	6	10	16	17	—	—		
391	DROITWICH	288	168	43	10	12	3	6	73	13	3	4	6	6	9	20	10	15	8	—		
392	BROMSGROVE	390	259	63	24	15	10	2	114	8	4	13	13	11	20	17	31	25	3	—		
393	KINGS NORTON	648	399	129	43	21	12	10	215	22	12	15	20	21	20	20	26	24	4	—		
27.—WARWICKSHIRE.																						
394	BIRMINGHAM	3985	3126	896	448	239	111	67	1761	156	70	160	160	199	192	185	159	89	14	1		
395	ASTON	1596	1023	304	188	79	94	25	281	48	23	37	51	66	61	57	64	38	9	—		
396	MERIDEN	144	98	26	6	2	3	1	38	4	2	5	7	1	12	10	8	10	1	—		
397	ATHERSTONE	102	109	29	8	3	—	3	43	3	3	9	3	4	12	6	7	14	5	—		
398	NUNEATON	239	176	35	15	4	2	2	78	6	6	11	5	10	9	9	21	17	4	—		
399	POLESHILL	444	263	84	22	15	11	3	135	11	3	15	17	11	11	15	18	19	9	1		
400	COVENTRY	783	492	173	57	24	18	7	279	13	11	21	26	29	29	30	28	24	2	—		
401	ROBURY	404	210	54	12	10	4	2	82	8	5	13	9	8	16	11	25	25	8	—		
402	SOLIHULL	151	121	20	7	1	1	1	30	8	2	11	3	6	14	7	19	17	4	—		
403	WARWICK	628	431	104	31	17	9	5	166	18	11	21	35	23	39	34	44	80	10	—		
404	STRATFORD-ON-AVON	301	208	42	8	8	8	6	72	12	2	10	16	10	9	23	19	26	8	1		
405	ALCESTER	265	171	33	11	5	4	7	60	8	6	12	9	10	8	10	15	19	8	—		
406	SHIFTON-ON-STOUR	392	216	51	12	11	2	2	78	9	8	13	12	8	15	21	23	22	6	—		
407	SOUTHAM	195	112	33	9	4	5	1	52	4	1	5	3	3	9	7	10	17	1	—		

## VII. NORTH MIDLAND COUNTIES.

28.—LEICESTERSHIRE.																				
408	LUTTERWORTH - - - - -	212	128	27	10	6	1	1	45	4	2	10	7	9	8	10	12	17	4	-
409	MARKET HARBOUROUGH - - - - -	263	143	34	16	4	5	2	61	3	2	6	8	8	5	12	15	18	5	-
410	BILLESDON - - - - -	104	58	13	4	1	-	-	18	-	1	4	5	3	5	5	8	7	2	-
411	BLAY - - - - -	221	149	41	11	7	2	2	63	2	4	6	8	7	5	9	22	15	8	-
412	HINCKLEY - - - - -	283	168	33	14	9	2	4	82	4	5	10	11	4	2	13	25	10	2	-
413	MARKET BOSWORTH - - - - -	240	131	28	13	6	-	1	48	4	3	10	9	7	4	13	17	11	5	-
414	ASHBY-DE-LA-ZOUCH - - - - -	468	290	92	18	7	6	6	129	5	10	21	17	9	15	20	34	35	3	-
415	LOUGHBOROUGH - - - - -	472	302	98	19	7	6	4	134	13	5	14	19	18	17	29	33	27	6	-
416	BARROW-UPON-SOAR - - - - -	326	195	65	13	4	6	1	89	6	4	7	12	5	10	18	29	24	5	-
417	LEICESTER - - - - -	1215	810	278	94	41	17	11	441	20	13	42	40	37	46	53	59	48	6	-
418	MELTON MOWBRAY - - - - -	321	177	39	10	11	5	2	67	8	3	10	5	9	12	18	20	23	2	-
29.—RUTLANDSHIRE.																				
419	OAKHAM - - - - -	182	98	24	3	1	1	1	30	1	1	5	6	5	9	13	12	14	3	-
420	UPPINGHAM - - - - -	181	109	26	4	2	2	1	35	5	4	2	8	6	7	9	13	17	3	-
30.—LINCOLNSHIRE.																				
421	STAMFORD - - - - -	280	213	47	17	11	17	6	98	19	6	10	7	7	9	22	22	9	4	-
422	BOURN - - - - -	324	232	66	11	6	5	4	92	21	7	11	8	11	17	15	23	20	5	-
423	SPALDING - - - - -	245	226	60	16	13	9	8	106	19	6	11	12	11	18	10	17	19	7	-
424	HOLBEACH - - - - -	336	250	68	23	13	9	18	131	26	11	13	8	7	14	11	15	11	3	-
425	BOSTON - - - - -	394	306	92	26	17	14	8	167	25	13	29	18	16	17	31	48	29	14	-
426	SLEAFORD - - - - -	398	279	85	26	13	10	12	125	53	12	11	16	12	17	17	14	14	6	-
427	GRANTHAM - - - - -	476	336	76	14	18	24	10	142	37	15	18	13	11	9	17	35	26	8	-
428	LINCOLN - - - - -	791	611	119	35	24	23	15	216	61	16	29	30	32	28	35	87	80	7	-
429	HORNCASTLE - - - - -	357	248	61	19	10	13	6	99	20	8	23	13	8	14	12	29	16	5	-
430	SPILSBY - - - - -	493	265	87	16	10	4	4	121	19	5	17	8	13	12	19	17	24	9	-
431	LOUTH - - - - -	665	327	100	25	12	10	10	187	24	5	22	9	16	23	17	26	23	6	-
432	CASTON - - - - -	540	393	111	29	13	14	6	173	20	10	26	16	25	28	28	32	30	7	-
433	CLAFORD BRIGG - - - - -	370	276	85	10	7	9	1	112	16	10	13	11	11	23	25	26	21	8	-
434	GAINSBOROUGH - - - - -	433	275	60	11	8	8	7	94	15	9	16	12	12	19	23	29	30	7	-
31.—NOTTINGHAMSHIRE.																				
435	EAST RETFORD - - - - -	365	234	39	17	7	11	9	83	27	8	18	20	8	18	10	21	22	4	-
436	WORSOP - - - - -	334	267	47	9	7	5	8	76	12	6	13	14	13	11	21	24	12	5	-
437	MANFIELD - - - - -	381	347	57	21	12	7	8	149	22	9	21	16	14	31	26	22	27	10	-
438	RADFORD - - - - -	1329	784	273	67	24	17	17	398	35	19	47	27	39	48	61	88	36	-	-
439	RADFORD - - - - -	576	377	124	42	27	11	8	212	14	16	18	18	17	21	21	25	2	-	-
440	NOTTINGHAM - - - - -	1108	925	301	94	49	10	24	478	27	21	61	49	40	61	67	71	49	11	-
441	SOUTHWELL - - - - -	367	232	46	23	14	10	8	161	11	6	9	13	9	13	24	30	6	1	-
442	NEWARK - - - - -	469	314	75	20	11	15	8	129	24	13	15	16	11	10	23	36	26	11	-
443	BINGHAM - - - - -	363	147	40	8	8	3	1	69	9	4	11	5	5	9	8	17	14	5	-
32.—DERBYSHIRE.																				
444	SHARDLOW - - - - -	542	303	68	19	7	2	6	102	16	22	11	22	15	19	21	31	33	11	-
445	DERBY - - - - -	919	607	104	60	31	21	19	235	37	15	37	35	34	38	44	42	20	10	-
446	HELPER - - - - -	864	487	116	23	10	11	7	176	26	19	34	28	25	29	32	64	44	8	-
447	ASHBORE - - - - -	294	188	22	11	10	5	3	61	9	0	1	15	9	6	11	15	8	2	-
448	CHESTERFIELD - - - - -	1007	644	185	48	29	23	12	297	26	14	38	34	41	40	48	57	34	11	-
449	RAKESWELL - - - - -	442	337	80	17	9	11	10	127	23	12	29	16	11	19	24	37	29	11	-
450	WATFORD-EN-LE-FRITH - - - - -	162	120	25	5	4	1	3	38	-	3	8	4	10	11	12	15	14	5	-
451	HATFIELD - - - - -	201	841	86	28	15	8	5	152	24	8	34	19	21	21	19	25	16	2	-



## VI. WEST MIDLAND COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS.—continued.

		FEMALES.																			
		AGES AT DEATH.																			
DISTRICTS.		TOTAL MARRIAGES.	TOTAL DEATHS.	Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	
26.—WORCESTERSHIRE.																					
No.				184	96	48	26	17	371	66	21	62	94	31	37	42	43	32	16	2	
324	STOURBRIDGE	1340	717	87	44	21	11	8	171	24	12	23	26	21	18	21	33	17	10	2	
325	KIDDERMINSTER	821	324	55	26	10	15	9	115	18	14	29	18	19	17	38	28	10	2	1	
326	TENBURY	100	50	5	2	—	—	1	8	0	—	7	2	4	3	3	7	8	4	1	
327	MARTLEY	208	136	17	5	3	3	2	30	7	3	15	11	15	5	9	12	22	5	2	
328	WORCESTER	437	385	77	25	15	10	7	184	14	6	27	23	27	29	29	44	36	15	1	
329	UPTON-ON-SEVERN	252	201	24	10	12	5	2	63	7	4	14	17	16	13	17	21	26	9	1	
330	EVESHAM	271	192	27	7	10	5	1	50	6	5	12	15	14	12	10	9	14	3	—	
331	PERDRE	202	143	22	4	5	2	3	36	10	7	9	11	8	6	7	22	22	5	—	
332	DROITWICH	226	204	38	13	12	7	9	79	17	2	12	17	19	13	8	15	20	11	1	
333	BROMSGROVE	430	244	53	26	13	5	5	102	9	3	14	15	18	12	16	25	28	9	2	
334	KINGS NORTON	484	378	87	44	21	11	8	171	24	12	23	26	21	18	21	33	17	10	2	
27.—WARWICKSHIRE.																					
No.				2894	650	447	221	120	82	1550	133	58	169	147	164	161	183	179	118	29	
324	BIRMINGHAM	4000	2894	650	447	221	120	82	1550	133	58	169	147	164	161	183	179	118	29	2	
325	ASTON	1664	1030	259	153	80	50	29	371	31	19	46	53	54	62	62	62	54	15	1	
326	MERIDEN	178	100	18	8	2	—	—	29	4	3	5	6	6	8	8	15	16	5	—	
327	ATHLESTONE	164	120	30	8	1	—	—	39	3	3	12	5	12	8	10	8	13	7	—	
328	NUNEATON	214	168	35	12	3	3	1	54	8	4	12	12	13	13	15	13	20	2	—	
329	FOLESHILL	440	265	69	35	15	12	5	136	10	7	29	16	9	21	14	12	19	9	—	
330	COVENTRY	736	496	144	45	14	16	10	229	22	7	31	43	51	34	36	29	29	10	2	
331	RUGBY	367	218	50	9	5	4	2	68	6	4	19	18	14	9	24	25	26	5	—	
332	SOLIHULL	170	112	21	10	3	3	1	38	3	2	11	5	5	5	10	14	12	7	—	
333	WARWICK	583	450	88	29	11	14	6	148	27	10	33	41	41	31	31	31	63	11	3	
334	STRATFORD-ON-AVON	271	186	36	9	5	3	6	57	6	10	8	14	13	11	19	17	24	6	—	
335	ALCESTER	277	169	30	7	10	1	4	52	3	13	15	12	5	5	13	16	25	9	1	
336	SHIFFTON-ON-STOVR	304	194	34	11	4	3	3	55	10	6	13	16	15	14	17	26	16	6	—	
337	SOUTHAM	173	119	28	6	9	4	1	48	5	1	6	8	9	8	9	11	11	3	—	

## VII. NORTH MIDLAND COUNTIES.

28.—LEICESTERSHIRE.																					
406	LUTTERWORTH	220	137	23	5	3	—	3	34	6	2	11	8	8	4	10	27	23	2	—	
409	MARKET HARBOUROUGH	220	157	29	10	3	2	1	45	2	5	12	10	16	12	9	28	17	6	—	
410	BILLESDON	118	70	16	4	—	—	1	21	1	1	5	6	7	2	15	5	7	2	—	
411	BLAY	240	149	21	11	6	2	2	42	8	9	16	9	9	12	11	13	19	6	—	
412	HINCKLEY	307	185	51	11	8	1	—	71	5	4	3	14	10	18	10	20	25	6	—	
413	MARBLE BOSWORTH	219	115	30	4	7	2	3	46	6	2	11	4	8	5	10	10	7	1	—	
414	ASHBY-DE-LA-ZOUCH	458	242	64	14	5	2	4	89	6	10	19	20	21	11	7	19	24	6	—	
415	LOUGHBOROUGH	400	268	82	23	7	2	2	116	5	8	24	23	12	8	19	21	26	6	—	
416	BARNBY-UPON-SOAR	517	219	49	14	6	5	2	76	6	9	12	15	13	12	20	23	7	—		
417	LEICESTER	1206	770	195	88	49	29	15	376	25	11	65	45	44	36	60	54	42	12	—	
418	MELTON MOWBRAY	319	204	39	9	7	5	3	63	8	8	17	16	15	8	14	22	22	11	—	
29.—RUTLANDSHIRE.																					
419	OAKHAM	181	97	18	1	—	2	1	22	3	2	3	10	5	5	14	10	13	3	—	
430	UPPINGHAM	202	96	21	4	3	—	6	34	3	2	9	3	3	3	5	6	18	9	5	—
30.—LINCOLNSHIRE.																					
421	STAMFORD	261	202	27	19	15	9	10	80	14	11	11	12	9	11	7	13	27	7	—	
422	BOURN	366	232	54	16	11	10	2	95	14	6	15	16	18	13	7	13	29	8	—	
423	SPALDING	314	219	38	18	9	11	6	82	19	5	16	15	12	16	13	20	15	6	—	
424	HOLBEACH	336	251	67	18	11	11	11	118	31	11	18	14	11	9	11	13	14	6	—	
425	BOSTON	573	402	85	27	15	22	13	165	24	10	25	31	19	16	14	34	33	20	—	
426	SKELDON	417	235	63	19	17	14	9	122	25	11	23	18	6	14	23	24	26	5	—	
427	GRANTHAM	457	353	70	28	27	21	9	155	37	18	17	21	19	12	17	24	25	12	—	
428	LINCOLN	646	482	89	35	25	22	14	185	40	17	32	30	30	23	33	41	36	12	—	
429	HORNCASTLE	382	260	57	21	4	13	11	106	27	10	22	14	12	14	11	11	20	11	—	
430	SPILBY	475	298	69	11	7	2	5	94	16	9	37	19	12	18	23	25	24	9	—	
431	LOUTH	595	315	62	11	5	8	5	89	22	9	30	36	15	20	23	23	32	16	—	
432	CASTON	484	284	69	25	11	8	7	120	16	10	39	33	22	23	17	23	24	7	—	
433	GLANFORD BRIGG	533	287	54	11	6	8	7	86	8	6	24	22	15	17	29	34	30	13	—	
434	GAINSBOROUGH	411	283	37	7	6	5	4	59	15	7	15	18	19	16	13	28	30	13	—	
31.—NOTTINGHAMSHIRE.																					
435	EAST RETFORD	337	248	46	8	13	12	7	86	21	7	18	17	13	9	18	25	23	10	—	
436	WORKSOP	296	232	39	16	8	5	5	73	14	10	18	15	22	13	16	24	21	5	—	
437	MANSFIELD	574	293	69	15	10	6	3	105	18	6	22	15	20	18	31	30	25	11	—	
438	BARNSLEY	1832	757	207	45	36	27	12	327	21	22	66	62	44	30	51	46	40	17	—	
439	RADFORD	580	385	99	40	14	11	10	174	11	10	48	22	28	23	33	27	18	5	—	
440	NOTTINGHAM	1076	901	227	79	45	37	12	396	25	20	67	67	66	62	62	69	65	8	—	
441	SOUTHWELL	377	245	41	16	8	8	10	83	16	8	13	12	16	15	17	22	28	15	—	
442	NEWARK	476	329	61	16	16	12	6	111	20	9	27	24	24	18	19	33	38	15	—	
443	BIRGHAM	246	164	28	19	9	6	2	64	9	7	16	8	9	13	7	15	17	1	—	
32.—DERBYSHIRE.																					
444	SHARDLOW	497	311	50	18	8	10	6	101	17	14	24	29	24	21	20	31	21	7	—	
445	DERBY	618	381	136	50	24	21	14	215	26	11	64	31	27	35	41	36	33	9	—	
446	HELPER	765	463	92	34	9	7	3	137	27	14	34	31	27	33	47	39	41	11	—	
447	ASHBOURNE	288	251	34	14	5	6	4	63	22	8	15	25	18	20	29	25	22	5	—	
448	CHESTERFIELD	894	595	123	51	27	18	14	235	35	21	45	40	30	37	54	50	40	13	—	
449	BAKEWELL	451	333	52	14	14	9	8	97	23	16	24	27	29	21	20	23	27	5	—	
450	CHAPEL-EN-LE-FRITH	129	106	19	6	4	2	1	39	5	2	15	6	8	10	9	11	13	2	—	
451	HATFIELD	515	328	64	23	13	4	4	108	15	14	40	36	29	27	24	22	22	—	—	

## VIII. NORTH WESTERN COUNTIES.—DEATHS at different Ages, 1854.—DISTRICTS.—continued.

DISTRICTS.		MALES.																		
		TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.																
				Under 1 Year.	1	2	3	4	Under 5 Years.	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55 & upwards.
No.	33.-CHESHIRE.																			
432	STOCKPORT	1778	1170	376	103	35	36	19	520	56	34	86	68	65	72	65	104	46	5	-
433	MACCLESFIELD	1115	745	208	60	22	12	9	311	23	17	51	36	49	54	74	72	42	14	-
434	ALTRINCHAM	582	396	123	29	14	6	6	160	17	7	23	18	21	25	34	34	44	4	-
435	RUNCORN	461	299	70	32	19	5	6	132	16	4	17	19	16	29	18	23	20	4	1
436	NORTHWICH	630	361	103	38	19	6	4	172	13	10	21	21	22	17	27	47	26	5	-
437	CONGLETON	541	338	97	23	6	14	9	149	26	12	18	11	10	19	23	35	25	8	-
438	NANTWICH	680	346	95	34	12	10	10	161	14	12	18	14	16	15	19	36	25	11	-
439	GREAT BOURGTON (CHESTER)	896	632	128	54	25	17	9	236	18	10	31	45	44	57	50	70	57	14	-
460	WIRRAL	1129	653	162	77	19	19	14	291	30	16	42	48	63	48	54	24	19	4	-
34.-LANCASHIRE.																				
461	LIVERPOOL	4790	5329	1290	481	339	106	118	2614	231	115	330	425	538	444	298	223	106	18	2
462	WEST DERRY	3392	2208	610	243	161	58	44	1181	115	63	110	121	147	150	119	103	75	16	1
463	PRESCOT	1260	853	225	85	29	27	13	339	36	40	76	58	67	58	59	39	26	4	-
464	ORMSKIRK	696	369	94	33	10	9	6	152	14	9	33	37	18	30	22	34	24	7	-
465	WIGAN	1890	1320	342	125	66	46	23	604	63	39	141	81	79	87	67	74	50	15	1
466	WARRINGTON	840	533	124	49	18	12	5	240	14	13	43	37	33	35	40	40	27	7	-
467	LEIGH	685	388	111	32	17	10	3	178	14	10	40	21	17	18	31	26	29	5	-
468	BOLTON	2559	1318	407	171	63	34	26	796	41	57	108	76	83	98	89	96	64	9	1
469	BURY	1768	1020	324	95	39	21	10	485	36	37	76	75	51	55	73	53	54	11	-
470	BARTON-UPON-IRWELL	560	350	86	24	17	10	1	128	17	14	35	21	22	15	27	37	24	-	-
471	CHORLTON	2082	1745	566	217	112	71	47	1913	82	25	110	99	94	103	99	80	81	5	1
472	SALFORD	1921	1230	403	198	86	56	27	750	81	39	60	68	79	85	80	58	45	5	-
473	MANCHESTER	4744	5262	1118	659	223	146	83	2929	187	74	231	255	264	326	269	211	95	29	1
474	ASHTON	2356	1544	408	129	44	24	28	737	61	43	133	90	93	120	108	108	51	10	-
475	OLDHAM	1919	1272	422	124	56	29	29	690	50	25	72	70	84	92	84	86	44	4	-
476	ROCHDALE	1492	901	252	84	38	25	15	414	53	31	77	52	55	54	71	66	42	6	-
477	HASLINGDEN	1109	557	108	65	21	15	8	275	14	14	37	28	29	40	40	43	33	3	-
478	BURNLEY	1265	757	227	85	30	17	8	367	32	26	88	47	42	45	56	62	83	11	-
479	CLITHEROE	825	394	67	7	6	3	-	73	4	6	18	9	7	12	17	22	25	2	-
480	BLACKBURN	2063	1215	417	128	47	23	16	623	33	38	76	62	68	64	79	86	62	7	3
481	CHORLEY	760	401	106	27	19	3	6	141	13	15	29	29	23	29	38	37	24	4	-
482	PRESTON	1965	1264	385	117	58	33	27	639	37	28	80	79	76	80	78	110	67	16	2
483	FYLDE	377	202	58	11	8	7	1	85	3	5	17	19	11	6	9	19	24	4	-
484	GARSTANG	290	103	13	6	6	2	2	31	5	4	9	7	8	4	8	12	11	4	-
485	LANCASTER	621	419	82	29	10	12	2	151	21	7	22	26	40	40	36	62	41	8	-
486	ULVERSTONE	573	376	64	21	18	5	14	117	28	9	31	34	27	26	32	33	29	10	-

## IX. YORKSHIRE.

35. - WEST RIDING.																									
487	REDBROUGH	-	-	-	-	66	48	7	6	1	-	2	16	5	2	2	6	5	3	3	1	4	1	-	
488	SETTLE	-	-	-	-	203	116	18	6	2	-	-	26	4	9	7	8	5	3	3	10	19	14	4	1
489	SKIPTON	-	-	-	-	484	264	75	8	6	4	2	95	9	10	23	12	15	20	26	21	25	8	-	
490	PATELEY BRIDGE	-	-	-	-	137	107	18	5	5	2	1	31	4	2	10	4	4	6	10	11	21	4	-	
491	RIPON	-	-	-	-	264	194	41	10	3	2	9	4	67	12	8	11	10	5	14	20	25	19	7	-
492a	GREAT OUSEBURN*	-	-	-	-	71	44	13	-	2	2	1	18	1	-	1	1	1	5	3	4	8	4	-	
492b	KNARESBOROUGH	-	-	-	-	246	165	63	9	3	-	-	82	3	-	13	16	15	22	27	33	12	-	-	
493	WETHERBY*	-	-	-	-	40	28	5	1	1	-	2	9	3	-	2	1	9	-	1	3	4	3	-	
494	OTLEY	-	-	-	-	500	321	90	18	11	9	6	134	6	7	25	16	20	20	22	33	35	3	-	
495	KEIGHLEY	-	-	-	-	843	583	153	54	20	4	5	239	29	26	57	29	27	36	23	46	25	6	-	
496	TODMORDEN	-	-	-	-	451	315	67	34	15	12	2	130	14	8	21	25	14	22	26	29	22	4	-	
497	SADDLEWORTH	-	-	-	-	321	208	62	22	3	3	-	90	10	3	11	9	12	12	17	16	22	4	-	
498	HODDERSFIELD	-	-	-	-	2422	1438	382	148	58	42	17	617	76	51	105	72	80	77	104	115	81	20	-	
499	HALIFAX	-	-	-	-	3211	1828	325	137	52	22	24	620	43	40	65	70	83	79	104	117	62	15	3	
500	BRADFORD	-	-	-	-	7044	2452	788	295	106	65	52	1306	112	76	192	150	117	122	142	146	76	14	-	
501	HUNSELET	-	-	-	-	1908	1190	377	159	63	22	20	642	39	30	64	81	53	63	73	78	60	4	-	
502	LEEDS	-	-	-	-	2139	1667	512	147	99	52	24	874	48	40	112	108	98	114	115	106	44	8	-	
503	DEWSBURY	-	-	-	-	1684	1065	335	150	65	27	18	595	32	21	76	66	47	55	67	72	42	2	-	
504	WAKEFIELD	-	-	-	-	968	567	152	33	20	14	4	223	25	14	44	47	53	53	40	48	40	9	-	
504a	PONTERFRACT	-	-	-	-	390	328	104	29	16	11	6	166	8	6	22	22	10	19	25	37	24	9	-	
504b	HEMSWORTH	-	-	-	-	114	61	7	2	1	1	-	11	2	1	3	5	4	1	7	10	7	2	-	
505	BARNLEY	-	-	-	-	7-8	454	122	40	17	16	10	235	24	11	21	15	24	29	34	25	55	1	-	
506	WORTLEY	-	-	-	-	647	413	107	31	23	16	15	192	22	10	28	28	24	18	19	38	26	6	-	
507	ECCLESALL BIERLOW	-	-	-	-	1040	580	175	64	34	15	17	295	26	10	32	38	45	28	47	39	17	3	-	
508	SHEFFIELD	-	-	-	-	2399	1874	552	223	109	58	22	914	97	33	116	119	114	128	141	167	48	7	-	
509	ROTTERHAM	-	-	-	-	740	465	123	47	29	15	16	230	38	16	22	27	22	27	28	36	16	3	-	
510	DONCASTER	-	-	-	-	639	329	94	25	22	19	20	220	23	10	20	24	12	19	28	44	38	18	-	
511	THORNE	-	-	-	-	273	216	53	17	11	8	5	94	8	7	17	18	9	12	7	24	20	4	1	
512	GOOLE	-	-	-	-	233	184	68	14	4	3	-	89	7	3	14	7	11	7	12	13	16	4	1	
513	SELBY	-	-	-	-	267	161	59	12	3	3	4	81	3	1	10	3	4	14	9	17	14	5	-	
514	TADCASTER	-	-	-	-	321	186	66	6	5	-	1	68	6	6	9	10	7	16	7	28	24	5	-	
36. - EAST RIDING (WITH YORK).																									
515	YORK	-	-	-	-	942	892	293	81	49	29	14	578	43	16	44	31	49	49	54	65	53	19	-	
516	POCKINGTON	-	-	-	-	273	167	43	7	8	6	4	67	12	4	9	4	3	9	15	16	23	5	-	
517	HOWDEN	-	-	-	-	275	156	49	4	5	1	3	85	5	7	15	11	4	9	14	17	13	6	-	
518	BEVERLEY	-	-	-	-	351	203	63	8	6	2	1	82	4	5	7	17	6	10	15	23	26	8	-	
519	SCITCOATES	-	-	-	-	840	511	161	54	20	11	4	250	14	8	32	34	27	35	33	44	27	7	-	
520	HULL	-	-	-	-	858	698	156	68	24	16	6	270	21	6	40	35	51	43	46	52	20	9	-	
521	PATRINGTON	-	-	-	-	177	72	21	2	4	1	1	29	5	2	5	2	2	4	4	5	13	3	-	
522	SKIRLACOH	-	-	-	-	169	84	26	3	1	9	2	33	3	2	7	3	5	3	9	6	10	5	-	
523	BRITFIELD	-	-	-	-	335	165	41	15	9	3	1	138	16	6	18	7	10	11	21	18	16	6	-	
524	BRIDLINGTON	-	-	-	-	267	149	39	5	5	2	1	50	5	2	15	8	6	12	11	17	15	7	1	
37. - NORTH RIDING.																									
525	SCARBOROUGH	-	-	-	-	463	290	67	19	6	6	4	102	4	5	15	23	16	18	17	31	22	6	1	
526	MALTON	-	-	-	-	370	241	41	21	18	10	5	95	18	7	17	8	8	11	15	24	31	7	-	
527	EASINGWOLD	-	-	-	-	195	101	37	6	5	5	1	54	2	-	2	1	5	4	8	10	11	4	-	
528	THIRSK	-	-	-	-	182	103	30	3	4	2	3	42	5	1	5	7	1	8	7	14	11	4	-	



## VIII. NORTH WESTERN COUNTIES.—DEATHS at different Ages, 1854.

DISTRICTS.		FEMALES.																									
		TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.																							
				Under 1 Year	1	2	3	4	Under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85—	
No.																											
33.—CHESHIRE.																											
452	STOCKPORT	1617	1205	298	102	45	33	23	499	20	37	116	91	69	82	90	100	52	10								
453	MACCLESFIELD	1141	737	182	39	20	10	5	254	27	19	86	70	54	41	64	75	34	7								
454	ALTRINCHAM	389	235	71	18	15	6	3	131	11	9	36	44	81	21	28	81	33	10								
455	RUNCORN	445	279	86	22	14	8	2	104	15	6	19	21	22	30	32	29	23	4								
456	NORTHWICH	544	337	60	21	11	9	1	108	21	6	20	29	22	16	27	36	27	9								
457	CONGLETON	488	378	74	21	16	10	8	124	24	18	41	23	17	23	30	25	24	2								
458	NANTWICH	640	394	72	25	20	10	5	132	18	14	20	29	30	22	32	34	30	11								
459	GREAT HUGHTON (CHESTER)	872	590	131	48	27	15	11	239	17	13	38	46	40	43	39	49	52	22								
460	WIRRAL	1078	540	109	64	34	24	10	231	24	19	44	36	48	39	35	52	29	8								
34.—LANCASHIRE.																											
461	LIVERPOOL	4478	3031	1157	691	363	219	144	2379	228	97	294	447	371	335	311	222	132	33								
462	WEST DERRY	3091	2219	512	308	183	106	58	1117	100	30	169	176	141	121	150	85	35	25								
463	PRESCOT	1246	788	189	86	35	32	11	353	46	16	66	69	55	52	41	44	34	12								
464	ORMSKIRK	672	431	77	23	8	12	7	197	19	7	26	30	15	24	22	39	33	6								
465	WIGAN	1169	715	129	54	30	22	5	550	30	20	80	86	65	54	77	84	58	14								
466	WARRINGTON	614	482	123	51	26	18	8	223	14	9	29	34	35	44	30	22	27	8								
467	LEIGH	638	392	97	29	11	8	5	145	15	11	31	38	37	32	24	31	43	4								
468	BOLTON	2549	1481	419	173	87	39	21	709	50	36	118	110	87	85	88	107	84	10								
469	BURY	1735	1017	273	88	42	28	12	443	28	34	75	82	73	58	81	87	45	9								
470	BARTON-UPON-IRWELL	525	384	75	24	9	8	5	121	14	11	31	32	32	34	30	25	40	5								
471	CHORLTON	2764	1766	434	210	102	59	44	849	80	40	114	134	137	130	132	82	35	19								
472	SALFORD	1350	1320	363	165	69	31	29	678	78	21	83	77	88	71	78	77	69	8								
473	MANCHESTER	4931	3810	923	451	196	140	113	1823	199	68	239	277	272	278	255	211	157	34								
474	ASHTON	2286	1527	379	183	42	35	19	628	54	36	167	147	123	98	104	113	47	10								
475	OLDHAM	1843	1127	271	135	52	31	21	500	37	25	89	87	78	74	72	69	63	8								
476	ROCHDALE	1901	891	210	88	25	28	14	365	30	24	90	85	65	65	68	64	47	8								
477	HASLINGDEN	975	569	132	62	18	9	4	225	18	14	49	48	39	38	32	47	30	9								
478	BURNLEY	1304	740	201	72	34	13	17	327	24	23	35	66	44	36	61	48	37	3								
479	CLITHEROE	327	209	39	9	3	2	1	81	9	5	13	16	15	18	12	81	28	7								
480	BLACKBURN	2106	1191	329	110	47	37	16	529	51	39	109	97	87	76	68	82	57	6								
481	CHORLEY	701	365	95	34	0	7	4	146	11	2	34	26	31	29	31	30	30	5								
482	PRESTON	1876	1232	309	109	63	46	20	547	60	30	102	99	83	77	77	76	68	11								
483	FYLDE	365	194	39	9	5	4	3	69	8	10	17	12	13	16	17	13	17	11								
484	GARSTANG	177	101	18	4	6	3	8	34	3	2	10	4	6	7	7	14	13	9								
485	LANCASTER	579	401	48	29	14	7	3	163	20	17	28	44	34	40	26	42	40	9								
486	ULVERSTONE	560	309	42	27	8	13	7	97	23	18	31	27	16	14	21	24	27	11								

## IX. YORKSHIRE.

35.—WEST RIDING.																								
487	SEDERBERGH	-	-	-	-	48	41	5	-	3	1	2	11	1	3	2	5	1	2	1	3	11	4	5
488	SETTLE	-	-	-	-	200	110	21	8	2	4	-	30	3	3	15	8	10	9	5	16	15	5	5
489	SKIPTON	-	-	-	-	455	246	49	15	8	7	1	78	5	6	24	18	11	22	19	28	29	6	3
490	PATELEY BRIDGE	-	-	-	-	122	76	13	1	2	2	2	20	4	2	4	7	5	3	5	9	14	3	3
491	RIPON	-	-	-	-	253	166	33	10	5	4	3	54	7	4	8	11	13	8	7	18	22	14	1
492	GREAT OUSEBURN*	-	-	-	-	60	39	6	-	-	-	-	6	1	5	5	2	1	9	1	4	4	4	4
492a	KNARESBOROUGH	-	-	-	-	352	227	47	17	7	-	-	2	73	4	6	15	15	25	12	16	51	22	8
492b	WETHERBY*	-	-	-	-	36	35	7	1	-	-	-	2	10	1	-	3	3	1	9	1	2	2	-
493	OTLEY	-	-	-	-	435	290	61	19	11	6	5	102	9	7	23	22	20	17	24	28	29	6	3
494	KEIGHLEY	-	-	-	-	798	520	110	42	14	8	9	183	18	14	69	49	39	33	38	50	32	5	3
495	TODMORDES	-	-	-	-	432	270	44	23	4	4	5	86	11	4	26	23	23	19	25	24	27	8	3
496	SADDLEWORTH	-	-	-	-	378	191	44	13	7	3	1	58	5	3	21	17	14	12	9	10	13	5	3
497	Huddersfield	-	-	-	-	2128	1380	330	112	69	50	33	594	76	30	114	106	84	65	96	129	74	11	1
498	HALIFAX	-	-	-	-	2160	1347	398	128	68	33	16	533	50	37	135	102	95	78	98	113	91	32	3
499	BRADFORD	-	-	-	-	3841	2403	623	278	129	69	47	1146	113	70	223	173	143	95	130	165	117	27	3
500	HUNSELEY	-	-	-	-	1839	1176	319	170	51	30	76	386	38	27	92	98	66	66	68	81	32	11	1
501	LEEDS	-	-	-	-	2015	1571	389	209	109	66	28	791	81	32	98	107	113	90	115	103	63	8	8
502	DEWSBURY	-	-	-	-	1640	968	261	103	43	28	19	453	84	31	79	56	71	56	53	77	47	11	1
503	WAKEFIELD	-	-	-	-	688	361	105	49	20	12	6	192	15	7	47	46	41	39	38	63	57	13	3
504a	POSTERFRACT	-	-	-	-	537	328	72	32	11	11	7	133	11	10	84	15	21	13	22	28	35	5	3
504b	HEMSWORTH	-	-	-	-	120	87	17	4	3	1	3	24	1	5	3	7	5	9	11	12	3	3	3
505	MARNLEY	-	-	-	-	767	399	116	29	13	12	19	191	23	7	25	21	19	20	23	29	26	5	3
506	WORTLEY	-	-	-	-	678	392	102	25	21	15	12	175	17	11	31	32	19	17	22	34	26	8	3
507	ECCLESHALL BIERLOW	-	-	-	-	942	526	123	50	21	11	10	273	28	10	44	43	28	33	42	33	25	14	3
508	SHEFFIELD	-	-	-	-	3353	1695	457	203	98	73	33	867	70	28	123	125	84	85	95	121	73	21	3
509	ROTHERHAM	-	-	-	-	705	440	94	44	22	19	14	366	18	12	29	27	22	32	34	34	32	7	3
510	ROTHAM	-	-	-	-	391	458	85	45	30	20	16	196	23	12	30	23	28	27	34	42	45	16	3
511	THORNE	-	-	-	-	381	190	46	10	10	4	4	74	18	4	11	14	8	10	16	14	14	7	3
512	GOOLE	-	-	-	-	246	134	29	10	4	6	1	40	2	3	11	7	9	9	15	15	11	1	1
513	SELBY	-	-	-	-	249	183	49	17	6	2	2	76	11	—	11	18	9	4	11	17	28	0	3
514	TADCASTER	-	-	-	-	305	162	42	6	6	—	—	56	3	6	10	11	5	6	16	18	17	7	3
36.—EAST RIDING (WITH YORK).																								
515	YORK	-	-	-	-	958	734	181	68	43	23	18	283	32	16	27	43	40	70	50	65	37	18	—
516	POCKLINGTON	-	-	-	-	273	167	35	7	11	3	4	60	12	8	10	13	10	6	12	12	11	—	—
517	HOWDEN	-	-	-	-	268	142	31	7	3	3	2	46	6	3	9	18	8	10	5	13	19	6	—
518	HEVERLEY	-	-	-	-	308	126	48	9	6	4	1	68	11	5	15	19	12	8	16	22	17	5	—
519	SCULCOATES	-	-	-	-	894	503	160	50	29	10	6	235	15	11	25	34	27	35	29	42	37	11	—
520	HULL	-	-	-	-	890	634	157	62	39	20	10	279	20	14	37	48	48	41	41	57	38	11	—
521	FATFIELD	-	-	-	-	147	73	20	2	-	2	-	24	2	-	5	5	4	5	7	7	9	9	—
522	SELWALAUGH	-	-	-	-	159	74	18	4	1	1	1	25	8	5	4	5	4	2	4	8	9	19	1
523	DRIFFIELD	-	-	-	-	383	180	43	14	6	5	7	73	10	8	20	11	11	5	11	14	15	2	—
524	DRIBLINGTON	-	-	-	-	212	151	33	7	3	1	1	47	8	-	11	8	15	6	17	14	17	7	—
37.—NORTH RIDING.																								
525	SCARBOROUGH	-	-	-	-	458	282	58	17	13	8	5	101	17	12	6	20	19	17	16	21	34	29	6
526	MALTON	-	-	-	-	280	237	44	22	16	5	10	87	15	12	18	12	7	15	17	28	25	25	5
527	EASTINGWOLD	-	-	-	-	148	100	19	7	2	2	5	35	5	3	8	12	10	7	17	17	23	24	5
528	THIRSK	-	-	-	-	212	112	23	6	1	3	2	36	5	3	8	12	10	7	17	17	23	24	5



## IX. YORKSHIRE.—DEATHS at different Ages, 1854.—DISTRICTS—continued.

No.	DISTRICTS.	TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.															
				MALES.															
				Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—
37.	NORTH RIDING—cont.																		
529	HELMSLEY - - - - -	180	153	28	8	6	5	—	47	8	6	12	8	6	6	12	20	24	4
530	PICKERING - - - - -	172	85	25	7	6	3	—	42	7	2	4	2	1	6	5	4	8	—
531	WHITBY - - - - -	383	211	54	18	8	5	—	89	8	5	14	11	13	14	17	20	14	—
532	GUISBOROUGH - - - - -	262	153	36	11	8	6	—	67	7	7	1	2	1	11	12	10	3	—
533	SPKESLEY - - - - -	142	80	15	5	3	—	—	26	5	—	—	—	—	—	—	—	—	—
534	NORTHALBERTON - - - - -	182	103	20	1	2	1	—	29	2	1	11	10	4	3	10	12	15	—
535	BEDALE - - - - -	128	76	21	4	1	1	—	27	—	—	6	1	5	1	4	14	13	—
536	LEYBURN - - - - -	168	75	18	3	1	1	—	24	5	1	5	3	5	1	9	9	4	—
537	ASHBURG - - - - -	93	54	17	2	1	—	—	20	—	—	3	4	1	2	5	9	7	—
538	REETH - - - - -	154	70	15	3	1	—	—	19	1	1	5	3	3	8	15	18	4	—
539	RICHMOND - - - - -	201	120	27	4	2	3	—	39	3	5	10	4	1	9	5	16	22	—

## X.—NORTHERN COUNTIES.

38.	DURHAM.																		
540	DARLINGTON - - - - -	329	226	29	18	10	4	9	100	12	5	16	11	9	20	20	18	21	9
541	ROOKTON - - - - -	1846	928	248	82	41	26	31	415	51	25	39	64	69	87	55	62	48	9
542	ROCKLAND - - - - -	708	533	146	55	46	15	14	276	36	25	43	40	43	20	26	26	14	9
543	THREDALE - - - - -	210	197	43	7	4	1	2	37	10	7	15	12	9	22	17	17	19	12
544	WEARDALE - - - - -	268	156	47	14	9	7	4	81	4	5	12	4	9	14	10	10	6	1
545	DURHAM - - - - -	1179	771	225	84	49	30	12	380	35	30	59	49	43	39	39	40	46	8
546	EASINGTON - - - - -	507	240	72	26	14	6	4	124	7	13	16	16	14	10	9	16	14	1
547	HOUGHTON-LE-SPRING - - - - -	381	225	72	24	9	2	1	105	5	9	19	12	10	11	19	15	17	5
548	CHESTER-LE-STREET - - - - -	420	245	77	15	6	5	1	106	12	11	20	16	8	13	15	22	12	4
549	SUNDERLAND - - - - -	1727	1145	245	121	61	39	20	608	40	21	70	67	66	74	65	67	58	16
550	SOUTH SHIELDS - - - - -	728	435	105	36	21	9	10	181	17	15	26	28	24	24	20	29	28	18
551	GATESHEAD - - - - -	1008	697	187	90	26	13	8	294	26	30	50	40	20	44	33	46	34	3
39.	NORTHUMBERLAND.																		
552	NEWCASTLE-UPON-TYNE - - - - -	1715	1359	299	114	53	28	18	586	35	19	78	93	108	106	89	96	44	3
553	TYNEMOUTH - - - - -	1593	723	189	68	25	14	10	311	25	30	56	43	68	60	29	74	63	16
554	CASTLE WARD - - - - -	244	120	82	12	5	3	1	54	4	2	12	4	10	9	12	11	16	4
555	HEXHAM - - - - -	490	273	68	18	11	6	2	95	9	8	20	20	14	23	23	27	21	12
556	HALTWHISTLE - - - - -	110	80	9	3	1	1	2	16	3	2	2	4	3	3	5	5	2	—
557	BELLINGHAM - - - - -	84	47	11	2	1	2	—	17	3	2	3	8	2	6	1	5	5	—
558	MORPETH - - - - -	268	198	47	15	5	2	1	68	7	4	17	10	9	11	13	20	5	—
559	ALNWICK - - - - -	324	193	31	11	8	1	4	55	12	11	20	15	12	11	11	25	7	—
560	BELFORD - - - - -	115	54	9	1	2	1	1	15	2	2	4	3	3	—	6	10	8	—
561	BEWICK - - - - -	281	222	56	22	9	6	4	97	10	6	14	9	12	15	14	25	24	6
562	GLENDALE - - - - -	215	68	19	5	4	1	1	30	8	1	2	6	5	3	10	6	9	1
563	ROTHBURY - - - - -	86	86	7	3	4	—	1	15	2	1	6	2	4	4	7	7	3	—
40.	CUMBERLAND.																		
564	ALSTON - - - - -	126	66	6	1	1	2	1	11	8	2	3	5	4	10	12	6	1	—
565	FRANKFORD - - - - -	242	223	36	9	4	7	6	63	14	4	12	17	11	19	22	29	9	1
566	BRAMPTON - - - - -	177	90	17	4	3	1	—	26	4	3	12	8	6	8	7	6	3	—
567	LONGTOWN - - - - -	161	81	18	5	—	—	1	27	2	1	6	2	6	4	5	8	16	4
568	CARLISLE - - - - -	798	323	166	41	22	15	10	244	16	11	24	23	27	25	47	60	17	1
569	WIGTON - - - - -	323	236	41	8	7	3	2	66	4	21	23	15	18	20	26	26	11	4
570	COCKERMOUTH - - - - -	636	447	98	28	26	14	15	176	25	20	30	23	24	27	37	37	30	10
571	WHITEHAVEN - - - - -	646	455	104	58	28	25	12	222	20	12	26	18	25	25	26	26	21	1
572	BOOTHBY - - - - -	64	32	—	—	—	—	1	12	1	2	6	5	5	3	6	3	10	—
41.	WESTMORLAND.																		
573	EAST WARD - - - - -	219	126	30	6	5	5	7	58	12	6	5	3	—	11	9	12	9	—
574	WEST WARD - - - - -	141	85	12	1	2	1	—	17	6	1	6	2	3	7	8	14	16	8
575	KENDAL - - - - -	608	319	67	6	10	4	5	92	15	9	23	22	19	24	31	26	43	10

## XL.—MONMOUTHSHIRE AND WALES.

42.	MONMOUTHSHIRE.																		
576	CHERTWY - - - - -	214	165	40	10	5	3	3	61	5	6	10	10	12	8	15	18	15	4
577	MONMOUTH - - - - -	464	265	76	23	15	6	6	136	23	12	18	23	9	19	30	41	27	16
578	ABERGAVENNY - - - - -	1224	938	246	106	61	25	26	473	80	23	79	65	55	63	52	49	25	9
579	PONTPOOL - - - - -	624	425	113	44	28	19	12	216	15	14	29	22	23	23	25	25	8	—
580	NEWPORT - - - - -	576	608	164	53	36	14	14	263	32	17	44	44	22	26	34	34	48	10
43.	SOUTH WALES.																		
	GLAMORGANSHIRE.																		
581	CARDIFF - - - - -	963	797	199	93	69	27	16	274	31	18	77	80	51	47	36	37	33	10
582	MERTHYR TYDFIL - - - - -	1945	1337	305	173	107	70	37	788	98	44	120	134	97	83	62	57	34	11
583	BRIDGEND - - - - -	364	267	54	11	7	13	7	92	12	12	29	13	18	18	13	26	7	1
584	NEATH - - - - -	1083	629	145	60	35	30	14	273	31	27	67	47	35	26	43	35	34	9
585	SWANSEA - - - - -	914	457	102	30	21	10	6	169	24	17	47	43	35	30	29	33	24	6
	CARMARTHENSHIRE.																		
586	LLANELLY - - - - -	434	227	20	14	10	4	6	73	9	11	29	13	15	7	15	23	21	5
587	LLANDOVNEY - - - - -	229	146	25	10	4	4	4	20	7	6	14	10	7	9	15	9	15	4
588	LLANDOWFAW - - - - -	274	161	25	11	4	4	4	54	9	8	15	18	9	12	15	15	10	—
589	CARMARTHEN - - - - -	694	417	76	28	15	10	1	124	25	15	43	36	26	26	24	48	31	4

## IX. YORKSHIRE.—DEATHS at different Ages, 1854.—DISTRICTS—continued.

No.	DISTRICTS.	TOTAL BIRTHS.	TOTAL DEATHS.	FEMALES.																
				AGES AT DEATH.																
				Under 1 Year.	1	2	3	4	5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—
529	37.—NORTH RIDING—cont.																			
530	HELMSCLEY - - - - -	168	141	15	11	5	3	8	42	17	4	5	11	9	11	4	10	14	8	2
531	PICKERING - - - - -	151	89	8	2	2	2	3	17	5	2	9	4	6	2	17	13	11	1	2
532	WHITBY - - - - -	344	214	32	14	7	4	3	60	6	5	16	17	13	17	16	32	25	6	1
533	GOSSBOROUGH - - - - -	253	172	25	11	10	6	3	85	6	5	17	15	13	7	11	21	14	8	2
534	SPOKESLEY - - - - -	124	101	11	2	—	—	—	16	5	5	8	6	4	5	7	20	12	12	9
535	NORTHALLERTON - - - - -	187	131	24	4	3	1	—	32	6	4	10	11	10	6	8	12	24	9	1
536	BEDALE - - - - -	185	68	11	2	1	1	1	17	2	3	4	3	8	3	6	8	10	6	1
537	LEYBURN - - - - -	124	79	10	2	1	—	2	15	4	3	2	5	6	4	7	10	17	5	1
538	ASKRIGG - - - - -	88	54	7	2	1	1	—	11	3	1	2	8	6	—	4	6	9	4	—
539	REETH - - - - -	101	44	4	3	1	—	—	8	1	2	1	5	6	—	4	4	7	1	—
540	RICHMOND - - - - -	205	140	27	7	6	3	—	43	8	7	11	7	14	7	10	24	17	6	—

## X.—NORTHERN COUNTIES.

540	38.—DURHAM.																			
541	DARLINGTON - - - - -	360	242	46	20	11	7	5	89	8	7	17	20	12	14	17	28	23	5	2
542	STOCKTON - - - - -	1265	890	208	80	46	26	22	382	44	20	65	84	60	40	38	51	52	14	3
543	AUCKLAND - - - - -	754	492	109	56	36	29	18	248	26	10	30	88	29	22	23	17	32	8	—
544	THESDALE - - - - -	290	179	28	13	5	4	3	83	9	7	21	16	10	9	9	18	19	7	—
545	WEARDALE - - - - -	285	129	32	12	9	1	4	58	5	4	13	9	5	8	9	11	7	—	—
546	DURHAM - - - - -	1172	691	188	86	56	30	14	344	41	10	42	67	37	29	33	51	25	11	—
547	EASINGTON - - - - -	454	229	59	32	12	8	6	117	13	8	14	7	14	12	14	12	14	4	—
548	HOUGHTON-LE-SPRING - - - - -	321	183	39	14	9	4	1	67	9	4	17	15	9	17	17	13	8	6	—
549	CHESTER-LE-STREET - - - - -	295	224	66	17	9	5	1	98	6	6	10	19	16	12	12	16	22	7	—
540	SUNDERLAND - - - - -	1631	1064	248	142	63	53	28	534	40	20	46	70	43	67	67	79	75	23	—
550	SOUTH SHIELDS - - - - -	778	435	98	56	14	8	6	182	26	10	19	87	32	21	36	35	28	8	—
551	GATESHEAD - - - - -	925	593	142	70	38	23	7	280	25	8	27	59	39	47	30	53	31	11	—
552	39.—NORTHUMBERLAND.																			
553	NEWCASTLE-UPON-TYNE - - - - -	1603	1207	327	125	66	46	31	595	46	19	79	59	71	82	39	102	80	14	—
554	TYNEMOUTH - - - - -	1231	747	162	71	30	23	13	299	27	12	61	62	64	42	64	70	63	21	—
555	CASTLE WARD - - - - -	183	125	22	6	4	2	2	86	6	4	8	11	8	8	5	17	15	10	—
556	HEXHAM - - - - -	453	355	45	15	3	3	4	70	6	5	22	25	18	16	24	36	51	9	—
557	HALTWHISTLE - - - - -	112	49	10	1	—	—	—	11	1	4	2	4	8	2	2	4	7	3	—
558	BELLINGHAM - - - - -	76	49	7	1	2	—	—	10	3	1	5	5	5	5	2	2	8	3	—
559	MORPETH - - - - -	332	178	84	7	4	3	5	81	7	2	11	11	9	10	12	21	28	11	—
560	ALNWICK - - - - -	286	186	22	11	8	6	5	62	15	3	14	8	12	14	16	24	24	4	—
561	BELFORD - - - - -	102	61	6	1	1	—	1	9	3	2	3	8	5	4	6	9	10	2	—
562	BERWICK - - - - -	338	222	30	16	9	9	4	68	5	4	11	14	14	15	25	33	30	5	—
563	GLENDALE - - - - -	197	107	19	4	4	3	5	35	5	3	11	3	5	10	5	10	15	2	—
564	ROTHBURY - - - - -	89	52	9	4	2	—	—	15	5	1	—	2	6	1	6	4	7	6	—
565	40.—CUMBERLAND.																			
566	ALSTON - - - - -	114	46	8	2	2	—	1	13	1	2	1	5	4	3	8	5	7	2	—
567	BRAMPTON - - - - -	305	238	28	13	8	7	11	67	12	7	15	13	19	24	18	25	28	9	—
568	LONGTOWN - - - - -	144	72	19	6	—	—	—	25	1	1	5	3	1	8	9	18	15	6	—
569	CARLISLE - - - - -	802	535	114	49	22	15	8	208	24	10	37	37	39	36	35	52	40	14	—
570	WIGTON - - - - -	355	193	46	10	2	3	4	65	3	4	13	13	12	14	10	16	32	9	—
571	COCKERMOUTH - - - - -	658	441	71	36	22	18	15	152	34	19	35	33	27	21	25	46	43	6	—
572	WHITERHAVEN - - - - -	621	518	92	47	34	37	18	228	35	11	37	17	25	35	36	41	41	14	—
573	BOOTHLE - - - - -	68	39	3	2	—	—	—	1	1	3	7	2	3	4	5	6	4	2	—
574	41.—WESTMORLAND.																			
575	EAST WARD - - - - -	174	128	15	2	5	4	7	33	6	7	13	9	6	11	11	15	14	3	—
576	WEST WARD - - - - -	115	72	7	3	1	1	2	14	5	2	10	8	6	2	5	7	6	6	—
577	KENDAL - - - - -	566	321	88	10	12	7	5	72	15	16	35	23	18	14	29	45	42	17	—

## XL.—MONMOUTHSHIRE AND WALES.

578	42.—MONMOUTHSHIRE.																			
579	CHEPSTOW - - - - -	282	169	36	10	4	4	4	68	7	6	11	14	13	9	16	18	12	6	—
580	MONMOUTH - - - - -	413	310	44	22	15	14	5	100	44	12	23	23	10	11	23	26	23	12	—
581	ABERGAVENNY - - - - -	1189	737	194	86	61	27	26	394	54	21	89	55	49	30	28	33	43	10	—
582	PONTPOOL - - - - -	618	335	85	34	20	15	7	161	22	6	25	25	14	17	18	16	8	—	—
583	NEWPORT - - - - -	787	518	120	51	17	19	12	223	25	14	32	44	37	25	23	39	35	17	—
584	43.—SOUTH WALES.																			
585	GLAMORGANSHIRE.																			
586	CARDIFF - - - - -	951	710	140	80	38	30	22	310	36	18	47	59	60	41	35	36	42	22	—
587	MERTHYR TYDFIL - - - - -	1896	1288	284	157	90	51	46	628	103	33	91	117	102	48	40	60	47	5	—
588	BRIDGEND - - - - -	843	241	36	11	11	7	7	72	18	4	19	15	12	30	14	28	12	—	—
589	NEATH - - - - -	958	511	111	46	29	13	16	215	33	15	37	47	34	20	28	33	31	13	—
590	SWANSEA - - - - -	773	442	83	35	15	10	8	161	28	13	40	34	33	19	36	37	38	21	—
591	CARMARTHENSHIRE.																			
592	LLANELLY - - - - -	425	228	40	15	9	10	5	79	13	7	23	19	19	13	15	15	17	23	—
593	Llandovery - - - - -	196	145	31	8	6	4	5	44	8	4	11	12	8	13	10	10	10	—	—
594	Llandofoawe - - - - -	221	175	24	8	6	3	4	45	7	4	21	8	18	10	10	10	10	—	—
595	Carmarthen - - - - -	563	417	71	30	10	7	5	123	24	13	23	21	23	30	30	30	30	—	—

## XL. MONMOUTHSHIRE AND WALES.—DEATHS at different Ages, 1854—DISTRICTS—cont.

DISTRICTS.		TOTAL BIRTHS.	TOTAL DEATHS.	MALES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
				AGES AT DEATH.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
				Under 1 Year.	1	2	3	4	Under 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60—	65—	70—	75—	80—	85—	90—	95—	100—																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
43.—SOUTH WALES.—cont.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
PEMBROKESHIRE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
No.	NARBERTH - - - - -	341	184	85	7	4	1	3	50	9	8	19	10	12	12	18	15	21	7	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	</

## XI. MONMOUTHSHIRE AND WALES.—DEATHS at different Ages, 1854—DISTRICTS—cont.

DISTRICTS.		TOTAL BIRTHS.	TOTAL DEATHS.	FEMALES.																	
				AGES AT DEATH.																	
				Under 1 Year.	1	2	3	4	Under 5 Years.	5-	10-	15-	25-	35-	45-	55-	65-	75-	85-	95 and over.	
43.— SOUTH WALES.— cont.																					
PEMBROKESHIRE.																					
No.	NARBERTH - - - - -	326	170	23	6	2	2	-	33	5	4	8	13	12	9	15	20	30	11	1	-
391	PEMBROKE - - - - -	394	203	35	11	7	2	2	55	6	6	17	11	17	12	18	33	23	10	-	-
392	HAVERFORDWEST - - - - -	552	446	61	19	13	14	10	117	26	32	35	29	34	25	37	38	51	18	4	-
CARDIGANSHIRE.																					
393	CARDIGAN - - - - -	229	106	16	4	8	5	3	36	13	7	17	10	12	8	16	28	37	12	-	-
394	NEWCASTLE-IN-EMLYN - - - - -	371	178	24	8	6	1	2	36	10	4	18	14	12	9	17	17	28	10	3	-
395	LAMPETER - - - - -	111	83	12	4	5	3	1	25	5	4	6	7	4	4	6	5	12	5	-	-
396	ABERYSTWYTH - - - - -	207	108	21	5	4	11	7	48	18	3	12	11	7	8	11	17	25	8	-	-
397	ABERYSTWYTH - - - - -	401	229	27	12	9	4	5	57	10	11	14	18	15	13	19	24	34	4	1	-
398	TREGARON - - - - -	144	83	15	3	-	1	3	22	5	-	8	6	5	7	8	11	10	3	-	-
BRECKNOCKSHIRE.																					
399	BUILT - - - - -	119	71	7	3	1	2	-	15	2	-	6	5	3	4	5	12	10	4	1	-
400	BRECKNOCK - - - - -	245	221	26	9	6	4	1	46	11	6	19	21	22	7	27	18	24	20	-	-
401	CRICKHOWELL - - - - -	416	377	72	29	9	9	15	134	18	8	11	20	18	11	15	15	21	3	1	-
402	HAY - - - - -	139	100	17	-	3	2	2	24	1	2	9	9	6	6	12	14	11	4	2	-
RADNORSHIRE.																					
403	PRESTIGE - - - - -	221	134	28	4	1	-	-	33	3	2	7	8	7	7	16	20	21	9	1	-
404	KNIGHTON - - - - -	159	87	8	2	1	-	-	11	1	2	3	5	3	3	5	10	12	3	-	-
405	RHAYADER - - - - -	94	49	7	1	-	2	1	11	1	2	7	3	3	2	5	5	5	2	-	-
44.— NORTH WALES.																					
MONTGOMERYSHIRE.																					
406	MACHYNLETH - - - - -	166	114	12	5	4	2	5	26	5	7	7	11	14	6	10	11	14	3	-	-
407	NEWTOWN - - - - -	348	372	46	11	4	7	5	83	16	10	24	18	20	14	18	32	24	12	1	-
408	MONTGOMERY - - - - -	290	156	32	3	1	2	2	40	2	3	13	10	9	10	8	24	28	7	1	-
409	LLANFILLAN - - - - -	242	183	26	6	5	8	1	46	6	8	12	15	11	14	15	21	22	12	1	-
FLINTSHIRE.																					
410	HOLYWELL - - - - -	329	459	62	16	20	15	17	120	28	14	30	36	33	31	40	53	45	16	1	-
DENBIGHSHIRE.																					
411	WREXHAM - - - - -	703	456	92	29	25	18	13	177	21	10	31	38	29	25	34	36	38	15	1	-
412	RUTHIN - - - - -	187	138	15	3	7	7	3	35	9	6	17	7	10	10	8	21	19	16	-	-
413	ST. ASAPH - - - - -	364	283	40	15	7	6	1	79	21	4	31	29	13	8	28	27	28	15	1	-
414	LLANRWST - - - - -	170	124	13	13	1	3	4	35	4	7	10	11	5	7	8	9	18	9	-	-
MERIONETHSHIRE.																					
415	CORWEN - - - - -	144	104	17	3	3	3	-	26	8	6	4	8	6	4	9	15	16	2	-	-
416	BALA - - - - -	469	62	4	3	1	1	1	9	4	5	6	2	1	1	7	6	14	6	1	-
417	DOLGELLY - - - - -	151	134	11	6	-	1	1	19	4	4	14	12	12	11	10	18	24	6	1	-
418	FESTINOG - - - - -	371	149	32	8	7	3	3	55	7	5	16	12	7	9	6	10	19	4	1	-
CARNARVONSHIRE.																					
419	PWLLHELI - - - - -	286	206	31	7	6	5	1	60	5	4	9	17	18	10	16	32	34	10	1	-
420	CARNARVON - - - - -	403	334	64	25	8	7	5	129	9	7	29	26	18	12	25	30	37	12	-	-
421	BANGOR - - - - -	502	335	62	17	13	7	2	101	20	14	36	26	24	31	30	22	32	11	1	-
422	CONWAY - - - - -	183	108	19	2	6	2	1	20	4	1	8	9	5	4	9	15	15	4	1	-
ANGLESEY.																					
423	ANGLESEY - - - - -	525	339	46	14	9	10	8	87	14	10	28	24	20	25	22	41	43	24	1	-

## CAUSES of DEATH in LONDON at different Periods of Life in the Year 1854—MALES.

CAUSES OF DEATH.	MALES.																		
	ALL AGES.	AGES AT DEATH.																	
		Total under 1 Year.	1	2	3	4	Total 5 Years.	5—	10—	15—	20—	25—	30—	35—	40—	45—	50—	55—	60 & upwards.
ALL CAUSES - - - -	37151	7002	3625	2038	1380	802	15537	1953	788	2191	2862	3295	3138	2918	2649	1321	270	12	
SPECIFIED CAUSES - - -	37064	7555	3622	2038	1377	801	15501	1954	788	2190	2853	3294	3131	2908	2643	1320	270	12	
1 ZYMOTIC DISEASES - -	13081	2046	1283	1180	894	618	6321	1324	422	863	991	906	824	672	463	212	23	-	
SPECIFIC DISEASES:																			
2 Diseases of uncertain or variable Seat - - - -	1037	64	14	22	12	12	124	26	14	42	77	113	171	207	172	93	17	1	
3 Tubercular Diseases - -	5504	659	550	268	145	81	1712	234	129	676	915	908	600	286	127	15	2	-	
ORGANIC DISEASES:																			
4 Diseases of the Nervous System - - - -	3625	1113	242	126	84	45	1610	105	54	81	184	305	292	349	403	218	24	-	
5 Diseases of the Organs of Circulation - - - -	1180	7	8	2	6	3	26	20	23	74	103	102	193	252	210	78	9	-	
6 Diseases of the Respiratory Organs - - - -	5309	1812	777	308	151	76	2624	92	25	130	197	302	472	571	508	286	42	-	
7 Diseases of the Digestive Organs - - - -	1642	387	228	48	23	15	701	37	17	66	99	138	204	180	145	45	1	-	
8 Diseases of the Urinary Organs - - - -	533	2	3	4	6	5	20	10	12	29	43	79	100	88	108	60	4	-	
9 Diseases of the Organs of Generation - - - -	6	1	-	-	-	-	1	-	-	-	-	-	2	2	1	-	-	-	
10 Diseases of the Organs of Locomotion - - - -	222	3	4	3	4	1	15	27	19	28	22	28	24	27	22	9	1	-	
11 Diseases of the Integumentary System - - - -	108	21	4	1	1	-	27	-	2	4	6	20	14	16	13	6	-	-	
DISEASES OF GROWTH, NUTRITION, AND DECAY:																			
12 Malformations - - - -	111	100	7	-	1	-	108	1	-	-	1	-	-	1	-	-	-	-	
13 Premature Birth and Debility - - - -	888	829	8	5	1	1	844	-	2	1	3	3	14	12	9	-	-	-	
14 Atrophy - - - -	1024	578	139	49	18	9	793	10	5	2	-	4	10	71	119	10	-	-	
15 Age - - - -	794	-	-	-	-	-	-	-	-	-	-	-	-	-	199	447	187	11	
16 Sudden (Disease unascertained) - - - -	343	126	4	6	6	-	142	4	3	11	27	28	36	44	30	16	2	-	
17 EXTERNAL CAUSES - -	1517	305	42	26	25	25	433	64	61	183	185	208	175	121	84	25	8	-	
1 1 Small-pox - - - -	385	72	55	17	46	17	207	54	10	55	41	9	6	1	1	1	-	-	
2 Measles - - - -	748	131	251	182	94	44	702	56	6	3	1	-	-	-	-	-	-	-	
3 Scarletina - - - -	1828	153	247	307	300	230	1237	453	83	30	10	11	3	1	-	-	-	-	
4 Hooping-cough - - - -	1114	393	355	185	103	38	1074	38	1	-	-	-	1	-	-	-	-	-	
5 Croup - - - -	250	36	71	58	35	27	225	23	2	-	-	-	-	-	-	-	-	-	
6 Thrush - - - -	92	91	-	-	-	-	91	-	-	-	-	-	-	-	-	-	-	-	
7 Diarrhoea - - - -	1545	800	256	94	35	11	1197	27	8	19	17	19	84	57	88	69	10	-	
8 Dysentery - - - -	102	13	8	2	3	2	28	2	-	-	-	-	-	-	-	-	-	-	
9 Cholera - - - -	5093	149	239	244	202	183	1017	503	221	464	709	754	599	447	261	92	6	-	
10 Influenza - - - -	51	12	6	1	1	1	21	1	1	3	2	-	-	9	8	4	1	-	
11 Purpura and Scurvy - -	33	7	1	2	1	-	11	4	3	3	6	2	1	-	1	1	1	-	
12 Ague - - - -	15	-	-	1	-	-	1	5	-	2	-	1	3	4	1	-	-	-	
13 Remittent Fever - - -	67	5	8	15	4	7	39	11	4	2	2	1	4	-	-	-	-	-	
14 Infantile Fever - - -	34	12	10	6	2	3	33	1	-	-	-	-	-	-	-	-	-	-	
15 Typhus - - - -	1295	26	58	59	66	52	261	154	74	209	154	109	122	106	74	20	2	-	
16 Metria (or Puerperal Fever) - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17 Rheumatic Fever - - -	63	1	-	1	-	-	2	12	6	11	10	15	4	5	-	-	-	-	
18 Erysipelas - - - -	241	71	6	3	1	-	81	1	2	18	19	24	32	31	18	12	3	-	
19 Syphilis - - - -	112	73	11	2	-	-	86	-	-	13	5	4	-	-	-	-	-	-	
20 Noma (or Canker) - - -	8	1	1	1	2	3	8	1	-	-	-	-	-	-	-	-	-	-	
21 Hydrophobia - - - -	5	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	
22 Hemorrhage - - - -	102	11	1	1	2	2	17	1	-	4	16	18	22	13	7	4	-	-	
23 Dropsy - - - -	386	33	11	17	6	9	76	22	11	10	24	28	55	62	61	31	5	1	
24 Abscess - - - -	92	12	1	2	3	-	18	1	1	15	11	17	9	9	6	5	-	-	
25 Ulcer - - - -	29	3	1	-	-	-	4	-	-	1	4	2	4	3	5	1	-	-	
26 Fistula - - - -	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27 Mortification - - - -	82	4	-	-	-	-	4	-	1	2	5	9	10	20	23	6	-	-	
28 Cancer - - - -	282	1	-	2	1	1	5	2	1	10	19	35	58	84	49	16	3	-	
29 Gout - - - -	67	-	-	-	-	-	-	-	-	1	4	11	20	21	8	2	-	-	
30 Scrofula - - - -	245	40	34	17	9	9	118	30	25	28	15	14	8	4	2	1	-	-	
31 Tuberc. Mesenterien - - -	573	219	171	75	41	9	515	41	9	5	1	1	1	-	-	-	-	-	
32 Phthisis (or Consumption) - - - -	3914	79	87	66	35	26	233	94	60	638	896	893	587	282	135	14	2	-	
33 Hydrocephalus - - - -	572	312	267	110	60	37	786	69	5	5	3	-	-	-	-	-	-	-	



## CAUSES of DEATH in LONDON at different Periods of Life in the Year 1854—FEMALES.

CAUSES OF DEATHS.	FEMALES.																		
	ALL AGES.	AGES AT DEATH.																	
		Total under 1 Year.	1	2	3	4	Total under 5 Years.	5--	10--	15--	25--	35--	45--	55--	65--	75--	85--	95 & upwards.	
ALL CAUSES - - - - -	36546	6294	3430	2054	1307	853	15943	1835	703	2188	2960	3069	2844	2986	3214	2204	530	49	
SPECIFIED CAUSES - - - - -	36456	6244	3431	2051	1306	853	13885	1834	702	2183	2958	3064	2836	2982	3211	2204	548	49	
1 ZYMOTIC DISEASES - - - - -	13764	1779	1590	1230	850	595	6044	1290	390	929	1187	1145	889	815	674	340	55	6	
SPECIFIC DISEASES:																			
2 Diseases of uncertain or variable Seat - - - - -	1589	66	23	13	12	10	124	16	6	37	103	207	334	320	279	126	34	2	
3 Tubercular Diseases - - - - -	4727	581	464	237	130	72	1484	196	140	693	876	702	382	169	68	13	2	-	
ORGANIC DISEASES:																			
4 Diseases of the Nervous System - - - - -	3149	856	206	110	65	39	1256	78	42	98	142	185	253	343	440	254	48	1	
5 Diseases of the Organs of Circulation - - - - -	1170	11	2	-	4	5	22	23	33	81	102	146	194	241	239	76	11	-	
6 Diseases of the Respiratory Organs - - - - -	4901	1018	705	335	164	79	2301	96	27	80	156	231	354	503	678	349	63	5	
7 Diseases of the Digestive Organs - - - - -	1763	268	223	45	19	17	572	44	22	87	118	174	211	224	209	88	14	-	
8 Diseases of the Urinary Organs - - - - -	212	1	1	1	3	3	9	3	5	19	28	40	59	35	26	8	-	-	
9 Childbirth and Diseases of the Organs of Generation - - - - -	479	2	-	1	-	-	3	-	-	62	169	121	53	43	21	5	2	-	
10 Diseases of the Organs of Locomotion - - - - -	196	7	5	4	-	2	18	17	19	29	17	17	18	25	23	13	-	-	
11 Diseases of the Integumentary System - - - - -	69	20	3	1	-	1	23	1	-	2	4	5	2	8	16	4	2	-	
DISEASES OF GROWTH, NUTRITION, AND DECAY:																			
12 Malformations - - - - -	91	63	3	1	-	-	87	1	-	3	-	-	-	-	-	-	-	-	
13 Premature Birth, and Debility - - - - -	739	689	10	1	-	1	701	-	1	3	3	2	11	11	7	-	-	-	
14 Atrophy - - - - -	1025	513	149	47	26	10	745	18	2	1	2	2	16	99	134	6	-	-	
15 Age - - - - -	1595	-	-	-	-	-	-	-	-	-	-	-	-	-	800	809	301	35	
16 Sudden (Disease unascertained) - - - - -	284	110	11	5	4	-	180	5	2	6	8	22	25	23	41	20	2	-	
17 EXTERNAL CAUSES - - - - -	793	269	26	20	29	19	364	44	13	51	43	65	55	63	47	33	14	1	
1 1 Small-pox - - - - -	309	61	43	39	26	26	195	35	9	34	21	11	2	1	1	-	-	-	
2 Measles - - - - -	661	99	230	170	78	39	616	39	-	5	1	-	-	-	-	-	-	-	
3 Scarlatina - - - - -	1649	95	244	272	258	195	1064	450	79	39	13	8	2	2	1	-	-	-	
4 Hooping-cough - - - - -	1388	895	435	294	127	79	1321	61	4	2	-	-	-	-	-	-	-	-	
5 Croup - - - - -	235	28	46	64	43	31	212	23	-	-	-	-	-	-	-	-	-	-	
6 Thrush - - - - -	95	83	10	-	-	-	93	-	-	-	-	-	-	-	-	-	-	-	
7 Diarrhoea - - - - -	1602	708	252	84	23	14	1081	29	7	19	28	30	41	80	126	114	23	4	
8 Dysentery - - - - -	76	17	9	4	2	1	33	3	1	2	4	3	6	9	9	5	1	-	
9 Cholera - - - - -	5645	112	217	218	180	135	862	460	185	334	428	909	692	602	403	167	21	2	
10 Influenza - - - - -	37	7	3	3	2	1	16	2	1	1	1	4	1	2	16	9	1	-	
11 Purpura and Scurvy - - - - -	19	2	-	1	2	1	6	1	2	2	3	1	1	2	-	1	-	-	
12 Ague - - - - -	11	-	-	1	-	-	1	3	1	1	3	-	-	3	2	-	-	-	
13 Remittent Fever - - - - -	56	2	7	7	13	2	31	11	2	2	1	3	1	3	2	-	-	-	
14 Infantile Fever - - - - -	18	4	6	3	4	1	18	-	-	-	-	-	-	-	-	-	-	-	
15 Typhus - - - - -	1399	29	65	62	87	73	316	161	97	224	145	116	166	93	87	43	8	-	
16 Metris (or Puerperal Fever) - - - - -	168	-	-	-	-	-	-	-	-	48	84	33	1	-	-	-	-	-	
17 Rheumatic Fever - - - - -	61	-	-	-	-	-	-	4	6	9	18	6	10	6	1	1	-	-	
18 Erysipelas - - - - -	196	72	9	3	2	2	88	4	3	12	15	15	20	12	17	9	1	-	
19 Syphilis - - - - -	94	60	9	3	1	-	73	-	-	5	9	4	3	-	-	-	-	-	
20 Noma (or Canker) - - - - -	21	5	5	2	2	4	18	3	-	-	-	-	-	-	-	-	-	-	
21 Hydrophobia - - - - -	4	-	-	-	-	-	-	1	2	-	-	-	-	1	-	-	-	-	
22 Hemorrhage - - - - -	90	12	-	1	2	-	15	1	2	4	10	11	15	16	8	8	-	-	
23 Dropsy - - - - -	496	39	6	8	7	6	57	10	2	15	23	40	78	96	100	58	8	1	
24 Abscess - - - - -	73	15	11	1	1	-	28	2	1	7	15	3	3	7	3	3	1	-	
25 Ulcer - - - - -	24	4	1	-	1	1	7	-	-	-	1	1	1	3	7	3	1	-	
26 Fistula - - - - -	7	-	-	-	-	-	-	-	-	-	-	2	3	1	1	-	-	-	
27 Mortification - - - - -	102	5	3	1	-	2	11	1	-	1	2	8	2	14	32	19	13	2	
28 Cancer - - - - -	783	-	2	2	1	1	6	2	1	10	49	148	231	176	130	55	11	-	
29 Gout - - - - -	12	-	-	-	-	-	-	-	-	-	1	1	3	5	2	-	-	-	
30 Scrofula - - - - -	193	32	33	18	6	6	85	25	14	21	20	8	5	4	1	-	-	-	
31 Tabes Mesenterica - - - - -	530	208	174	62	21	11	476	25	13	3	5	1	-	-	-	-	-	-	
32 Phtisis (or Consumption) - - - - -	3340	86	79	62	40	28	297	106	109	608	832	688	375	164	66	15	2	-	
33 Hydrocephalus - - - - -	608	253	178	95	63	27	616	40	4	3	1	1	1	-	-	-	-	-	

Causes of Death in London at different Periods of Life in the Year 1854—MALES—continued.

		MALES.																						
		AGES AT DEATH.																						
CAUSES OF DEATH.	ALL AGES.	Total under 1 Year.					Total under 5 Years.											85 & upwards.						
			1	2	3	4		5-	10-	15-	20-	25-	30-	35-	40-	45-	50-		55-	60-	65-	70-	75-	80-
4 34 Cephalitis - - - - -	351	68	65	45	32	9	219	45	14	13	19	16	10	11	4	-	-	-	-	-	-	-	-	-
25 Apoplexy - - - - -	459	48	21	10	13	4	96	13	6	12	28	67	93	118	141	77	8	-	-	-	-	-	-	-
26 Paralysis - - - - -	625	2	-	2	-	2	6	3	2	7	27	70	80	122	179	114	15	-	-	-	-	-	-	-
37 Delirium Tremens - - -	147	-	-	-	-	-	-	-	-	2	33	67	28	14	3	-	-	-	-	-	-	-	-	-
38 Chorea - - - - -	5	-	-	-	-	-	-	1	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
39 Epilepsy - - - - -	205	8	4	4	4	4	24	10	12	25	38	22	31	19	16	7	1	-	-	-	-	-	-	-
40 Tetanus - - - - -	10	1	-	-	-	-	1	1	-	-	2	2	2	-	2	-	-	-	-	-	-	-	-	-
41 Insanity - - - - -	32	-	1	-	-	-	1	-	1	2	6	13	10	9	8	2	-	-	-	-	-	-	-	-
42 Convulsions - - - - -	1204	954	130	53	29	18	1184	16	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-
43 Disease of Brain, &c. -	397	32	21	12	6	8	79	16	16	20	29	46	38	53	50	18	-	-	-	-	-	-	-	-
5 44 Pericarditis - - - - -	65	1	5	-	2	-	8	7	3	9	10	8	7	5	6	1	1	-	-	-	-	-	-	-
45 Aneurism - - - - -	62	-	-	-	-	-	-	-	-	2	14	16	13	13	1	3	-	-	-	-	-	-	-	-
46 Disease of Heart, &c. -	1053	6	3	2	4	3	18	13	20	68	79	168	173	234	203	74	8	-	-	-	-	-	-	-
6 47 Laryngitis - - - - -	183	53	45	13	16	6	131	10	-	5	9	9	8	7	4	-	-	-	-	-	-	-	-	-
48 Bronchitis - - - - -	2329	457	250	83	45	23	838	19	8	41	65	132	245	344	385	212	30	-	-	-	-	-	-	-
49 Pleurisy - - - - -	104	4	2	2	2	2	12	2	4	10	8	15	23	15	9	4	2	-	-	-	-	-	-	-
50 Pneumonia - - - - -	2128	782	478	290	85	42	1887	36	10	58	83	89	102	74	62	35	2	-	-	-	-	-	-	-
51 Asthma - - - - -	321	1	-	1	1	1	4	-	-	1	2	14	32	61	89	81	29	8	-	-	-	-	-	-
52 Disease of Lungs, &c. -	294	15	4	9	2	2	32	5	2	14	18	23	33	42	27	6	-	-	-	-	-	-	-	-
7 53 Teething - - - - -	396	178	195	20	3	-	266	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54 Quinsy - - - - -	48	10	6	5	3	2	26	3	-	6	2	3	2	3	1	2	-	-	-	-	-	-	-	-
55 Gastritis - - - - -	39	5	2	2	4	-	13	1	-	1	4	4	1	3	8	4	-	-	-	-	-	-	-	-
56 Enteritis - - - - -	153	49	12	7	6	6	80	9	2	14	10	8	9	12	7	2	-	-	-	-	-	-	-	-
57 Peritonitis - - - - -	60	14	1	3	1	-	19	8	6	9	9	8	9	6	5	1	-	-	-	-	-	-	-	-
58 Ascites - - - - -	52	-	2	-	2	1	5	3	1	3	4	8	13	9	3	3	-	-	-	-	-	-	-	-
59 Ulceration of Intestines -	34	5	2	1	1	-	9	3	1	6	7	4	7	8	8	1	-	-	-	-	-	-	-	-
60 Hernia - - - - -	78	9	1	1	-	-	11	-	1	2	4	10	20	8	17	5	-	-	-	-	-	-	-	-
61 Ileus - - - - -	68	20	1	2	-	2	25	2	3	4	8	3	4	9	3	7	-	-	-	-	-	-	-	-
62 Intussusception - - - -	32	17	2	1	-	-	20	2	-	1	1	2	3	1	2	-	-	-	-	-	-	-	-	-
63 Stricture of the Intestinal Canal - - - - -	20	2	-	-	-	-	2	-	-	1	2	2	3	7	5	-	-	-	-	-	-	-	-	-
64 Disease of Stomach, &c. -	193	23	2	1	3	1	30	1	1	1	4	8	20	12	20	6	-	-	-	-	-	-	-	-
65 Disease of Pancreas - - -	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
66 Hepatitis - - - - -	192	1	-	-	-	-	1	2	1	4	9	12	26	27	15	5	-	-	-	-	-	-	-	-
67 Jaundice - - - - -	90	46	-	1	-	-	47	-	-	4	6	1	6	8	15	2	1	-	-	-	-	-	-	-
68 Disease of Liver - - - -	316	8	2	3	-	3	19	3	1	8	27	63	79	75	37	7	-	-	-	-	-	-	-	-
69 Disease of Spleen - - - -	7	-	-	1	-	-	1	-	-	-	2	1	1	1	1	-	-	-	-	-	-	-	-	-
8 70 Nephritis - - - - -	22	-	1	2	-	-	3	1	2	2	-	1	5	5	2	1	-	-	-	-	-	-	-	-
71 Nephritis (or Bright's Disease) - - - - -	124	-	-	1	2	-	3	4	2	9	13	28	33	14	13	5	-	-	-	-	-	-	-	-
72 Ischuria - - - - -	10	-	1	-	-	1	2	-	-	-	-	1	1	2	3	1	-	-	-	-	-	-	-	-
73 Diabetes - - - - -	43	-	-	-	-	-	-	1	3	7	6	7	9	4	3	3	-	-	-	-	-	-	-	-
74 Stone - - - - -	31	-	1	1	1	3	6	1	1	3	2	2	2	8	3	3	-	-	-	-	-	-	-	-
75 Cystitis - - - - -	30	-	-	-	-	-	-	-	-	-	1	2	6	7	8	6	-	-	-	-	-	-	-	-
76 Stricture of the Urethra -	62	1	-	-	-	-	1	-	-	1	4	9	8	12	15	10	2	-	-	-	-	-	-	-
77 Disease of Kidneys, &c. -	221	1	-	-	3	1	5	3	4	7	17	29	36	36	61	31	2	-	-	-	-	-	-	-
9 78 Parametia - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
79 Ovarian Dropsy - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80 Childbirth - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 Disease of Organs of Generation - - - - -	0	1	-	-	-	-	1	-	-	-	-	-	-	2	2	1	-	-	-	-	-	-	-	-
10 82 Arthritis - - - - -	10	-	-	-	-	-	-	1	1	-	3	1	-	-	3	1	-	-	-	-	-	-	-	-
83 Rheumatism - - - - -	101	-	-	1	1	-	-	4	2	12	12	17	17	17	12	3	1	-	-	-	-	-	-	-
84 Disease of Joints, &c. -	111	3	4	2	3	1	13	22	16	16	7	10	7	10	7	3	-	-	-	-	-	-	-	-
11 85 Carbuncle - - - - -	59	-	-	-	-	-	-	-	2	-	4	10	13	12	12	6	-	-	-	-	-	-	-	-
86 Phlegmon - - - - -	25	5	-	1	-	-	6	-	-	3	2	9	1	3	1	-	-	-	-	-	-	-	-	-
87 Disease of Skin, &c. - -	24	16	4	-	1	-	21	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-
12 88 Cyanosis - - - - -	86	30	3	-	-	-	33	1	-	-	1	4	-	-	1	-	-	-	-	-	-	-	-	-
89 Spina Bifida - - - - -	22	22	-	-	-	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
90 Other Malformations - -	53	48	4	-	1	-	53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13-16—See Classes, page 120.																								
17 95 Intemperance - - - - -	46	-	-	-	-	-	-	-	-	3	7	10	10	12	4	-	-	-	-	-	-	-	-	-
96 Privation - - - - -	14	-	1	-	-	-	1	-	-	-	1	1	1	6	4	-	-	-	-	-	-	-	-	-
97 Want of Breast-milk - -	176	175	1	-	-	-	176	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
98 Neglect - - - - -	3	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99 Cold - - - - -	16	1	-	-	-	-	1	1	1	1	9	-	-	1	1	1	-	-	-	-	-	-	-	-
100 Poison - - - - -	46	9	1	-	-	-	10	1	-	5	5	4	10	8	3	-	-	-	-	-	-	-	-	-
101 Burns and Scalds - - -	135	11	24	17	15	16	83	20	3	6	2	12	1	2	8	3	-	-	-	-	-	-	-	-
102 Hanging and Suffocation -	182	65	8	2	-	-	70	-	-	16	19	12	13	14	9	1	-	-	-	-	-	-	-	-
103 Drowning - - - - -	272	10	2	3	1	1	17	15	34	79	42	42	25	14	8	1	-	-	-	-	-	-	-	-
104 Fractures and Contusions -	622	14	8	14	8	8	52	25	22	61	83	98	87	46	28	15	7	-	-	-	-	-	-	-
105 Wounds - - - - -	69	1	1	-	-	-	2	1	1	10	14	26	14	16	2	3	-	-	-	-	-	-	-	-
106 Other Violence - - - - -	36	16	1	-	1	-	18	1	-	2	3	3	3	4	1	1	-	-	-	-	-	-	-	-
Causes not specified - - -	87	49	3	-	3	1	56	1	-	1	9	1	7	5	6	1	-	-	-	-	-	-	-	-

Causes of Death in LONDON at different Periods of Life in the Year 1854—FEMALES—continued.

		FEMALES.																										
CAUSES OF DEATH.		ALL AGES.	AGES AT DEATH.																									
			Total under 1 Year.	1	2	3	4	Total under 5 Years.	5--	10--	15--	20--	25--	30--	35--	40--	45--	50--	55--	60--	65--	70--	75--	80--	85--	90--	95--	100--
4	34 Cephalitis - - - -	278	53	50	27	19	17	105	31	13	26	11	15	9	5	1	1	1	1	1	1	1	1	1	1	1	1	1
35	Apoplexy - - - -	689	45	17	10	5	-	77	10	5	23	38	44	109	137	158	144	137	13	13	13	13	13	13	13	13	13	13
36	Paralysis - - - -	657	2	-	3	1	-	6	-	2	3	23	41	70	120	126	107	29	-	-	-	-	-	-	-	-	-	-
37	Delirium Tremens - -	27	-	-	-	-	-	-	-	-	10	7	3	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-
38	Chorea - - - -	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
39	Epilepsy - - - -	183	2	2	3	2	2	11	10	10	21	27	30	20	21	19	12	2	-	-	-	-	-	-	-	-	-	
40	Tetanus - - - -	10	2	-	-	-	1	3	-	-	1	-	1	1	1	1	2	2	-	-	-	-	-	-	-	-	-	
41	Insanity - - - -	48	-	1	-	-	-	1	-	-	2	3	5	1	-	3	9	7	8	10	6	2	-	-	-	-	-	
42	Convulsions - - - -	253	710	129	29	27	15	926	14	1	-	3	5	1	-	2	3	3	-	-	-	-	-	-	-	-	-	
43	Disease of Brain, &c.	293	22	14	15	11	4	66	12	8	21	27	33	33	38	39	17	2	-	-	-	-	-	-	-	-	-	
5	44 Pericarditis - - - -	66	-	1	-	-	-	1	5	9	5	4	16	8	10	5	1	2	-	-	-	-	-	-	-	-	-	
44	Aneurism - - - -	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
45	Disease of Heart, &c.	1080	11	1	-	4	5	21	20	24	76	98	121	179	228	230	24	9	-	-	-	-	-	-	-	-	-	
6	47 Laryngitis - - - -	139	29	24	28	34	8	103	10	1	4	7	7	1	2	2	2	2	-	-	-	-	-	-	-	-	-	
48	Bronchitis - - - -	2277	321	196	91	49	20	677	29	6	24	44	96	205	358	568	569	37	-	-	-	-	-	-	-	-	-	
49	Pleurisy - - - -	58	5	4	1	2	1	13	-	1	4	3	8	5	12	8	4	-	-	-	-	-	-	-	-	-	-	
50	Pneumonia - - - -	1904	642	474	211	93	49	1471	54	16	38	54	58	57	63	51	38	4	-	-	-	-	-	-	-	-	-	
51	Asthma - - - -	382	2	-	1	-	-	3	1	-	3	14	28	57	103	85	12	6	-	-	-	-	-	-	-	-	-	
52	Disease of Lungs, &c.	191	19	7	3	4	1	34	2	3	7	24	32	29	30	24	4	2	-	-	-	-	-	-	-	-	-	
7	53 Teething - - - -	349	151	161	16	-	1	349	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
54	Quinsy - - - -	39	4	5	3	2	3	17	4	2	1	-	1	2	2	1	-	-	-	-	-	-	-	-	-	-	-	
55	Gastritis - - - -	62	6	3	1	1	1	12	5	-	6	4	8	5	6	4	2	-	-	-	-	-	-	-	-	-	-	
56	Enteritis - - - -	171	31	14	11	5	2	63	9	5	9	26	12	11	11	16	9	-	-	-	-	-	-	-	-	-	-	
57	Peritonitis - - - -	133	5	4	1	1	4	15	10	9	25	18	22	13	12	4	-	-	-	-	-	-	-	-	-	-	-	
58	Ascites - - - -	84	-	1	1	-	1	3	-	1	5	7	12	11	16	20	9	-	-	-	-	-	-	-	-	-	-	
59	Ulceration of Intestines	85	4	2	-	-	-	9	1	2	16	10	13	12	7	11	3	-	-	-	-	-	-	-	-	-	-	
60	Hæmorrhoids - - - -	77	1	-	-	-	-	1	2	-	-	1	4	16	20	23	9	1	-	-	-	-	-	-	-	-	-	
61	Ileus - - - -	80	9	-	2	-	-	11	2	-	4	6	7	14	8	19	11	4	-	-	-	-	-	-	-	-	-	
62	Intussusception - - -	18	6	-	2	-	1	9	2	1	-	1	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
63	Stricture of the Intestinal Canal - - - -	22	-	-	-	-	-	-	-	-	-	1	5	6	3	4	3	-	-	-	-	-	-	-	-	-	-	
64	Disease of Stomach, &c.	144	16	6	5	4	2	33	2	2	5	8	11	25	35	38	10	2	-	-	-	-	-	-	-	-	-	
65	Disease of Pæniculus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
66	Hepatitis - - - -	159	-	1	-	2	-	3	2	-	3	9	21	28	31	23	6	3	-	-	-	-	-	-	-	-	-	
67	Jaundice - - - -	91	26	1	2	1	1	31	2	-	3	9	8	5	11	7	12	5	-	-	-	-	-	-	-	-	-	
68	Disease of Liver - - -	283	9	2	1	-	1	13	2	-	10	17	46	61	70	53	9	3	-	-	-	-	-	-	-	-	-	
69	Disease of Spleen - -	10	-	3	-	-	-	3	1	-	-	1	-	1	2	1	1	-	-	-	-	-	-	-	-	-	-	
8	70 Nephritis - - - -	37	-	-	1	1	-	2	-	-	1	2	2	2	5	3	2	-	-	-	-	-	-	-	-	-	-	
71	Nephritis (or Bright's Disease) - - - -	83	-	-	-	-	2	2	3	4	7	10	16	17	15	6	3	-	-	-	-	-	-	-	-	-	-	
72	Ischuria - - - -	6	-	-	-	-	-	-	-	-	1	-	1	1	-	2	1	-	-	-	-	-	-	-	-	-	-	
73	Diabetes - - - -	25	-	-	-	-	-	-	-	-	5	7	6	4	2	1	-	-	-	-	-	-	-	-	-	-	-	
74	Stone - - - -	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
75	Cystitis - - - -	7	-	-	-	-	-	-	-	-	-	-	1	1	1	8	1	-	-	-	-	-	-	-	-	-	-	
76	Stricture of the Urethra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
77	Disease of Kidneys, &c.	78	1	1	-	2	1	5	-	1	5	9	13	14	13	11	5	-	-	-	-	-	-	-	-	-	-	
9	78 Parametria - - - -	4	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
79	Ovarian Dropsy - - -	56	-	-	-	-	-	-	-	-	1	13	11	16	8	6	1	-	-	-	-	-	-	-	-	-	-	
80	Childbirth - - - -	290	-	-	-	-	-	-	-	-	49	129	78	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
81	Disease of Uterus, &c.	159	2	-	1	-	-	3	-	-	9	26	32	33	35	19	4	2	-	-	-	-	-	-	-	-	-	
10	82 Arthritis - - - -	4	1	1	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
83	Rheumatism - - - -	102	-	-	-	-	-	-	7	9	9	9	9	12	19	18	10	-	-	-	-	-	-	-	-	-	-	
84	Disease of Joints, &c.	90	6	4	4	-	2	16	10	10	20	8	7	5	6	5	3	-	-	-	-	-	-	-	-	-	-	
11	85 Carbuncle - - - -	36	1	-	-	-	-	1	-	-	2	3	3	1	6	8	4	2	-	-	-	-	-	-	-	-	-	
86	Phlegmon - - - -	12	5	1	-	-	-	6	-	-	-	1	-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	
87	Disease of Skin, &c.	27	14	2	1	-	1	18	1	-	-	-	2	1	-	5	-	-	-	-	-	-	-	-	-	-	-	
12	88 Cyanosis - - - -	37	32	1	1	-	-	34	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
89	Spina Bifida - - - -	29	19	-	-	-	-	19	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
90	Other Malformations	34	32	2	-	-	-	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13-16—See Classes, page 121.																												
17	95 Intemperance - - -	38	-	-	-	-	-	-	-	-	-	5	12	10	7	3	1	-	-	-	-	-	-	-	-	-	-	-
96	Privation - - - -	18	1	1	1	-	-	3	1	-	1	1	1	4	4	3	-	-	-	-	-	-	-	-	-	-	-	-
97	Want of Breast-milk -	161	159	1	1	-	-	161	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
98	Neglect - - - -	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
99	Cold - - - -	5	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
100	Poison - - - -	28	2	-	1	-	-	3	1	-	6	1	7	2	4	2	1	1	-	-	-	-	-	-	-	-	-	
101	Burns and Scalds - -	120	5	17	12	20	16	70	36	7	11	5	5	3	8	6	4	4	1	-	-	-	-	-	-	-	-	
102	Hanging and Suffocation	79	54	1	-	-	1	56	-	-	3	2	1	8	7	2	-	-	-	-	-	-	-	-	-	-	-	
103	Drowning - - - -	84	7	1	1	-	-	9	1	4	16	15	19	9	7	3	1	-	-	-	-	-	-	-	-	-	-	
104	Fractures and Contusions	174	10	13	3	7	2	35	11	2	7	11	17	18	22	24	23	7	-	-	-	-	-	-	-	-	-	
105	Wounds - - - -	18	1	-	-	1	-	2	-	-	5	1	1	4	4	2	-	-	-	-	-	-	-	-	-	-	-	
106	Other Violence - - -	57	20	1	1	1	-	23	4	-	2	1	2	1	1	2	-	1	-	-	-	-	-	-	-	-	-	
Causes not specified - -		90	50	5	3	1	-	58	1	1	5	2	5	8	4	5	-	2	-	-	-	-	-	-	-	-	-	-



## DEATHS of Males and Females from different Causes, Registered in

CAUSES OF DEATH.	ENGLAND.		I. LONDON.		II. SOUTH EASTERN.		III. SOUTH MIDLAND.		IV. EASTERN.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
ALL CAUSES - - - -	222422	215483	37151	30546	17752	16064	13410	13350	12084	11694
SPECIFIED CAUSES - - -	219508	212734	37064	30456	17555	16764	13184	13338	11866	11494
1 ZYMOTIC DISEASES - - -	56177	57399	13081	13764	4308	4175	3388	3440	2708	2573
SPECIFIC DISEASES:										
2 Diseases of uncertain or variable Seat - - - -	8321	11660	1057	1589	847	1115	611	894	491	727
3 Tubercular Diseases - - -	33003	34142	5604	4727	2718	2842	1823	2202	1797	2097
ORGANIC DISEASES:										
4 Diseases of the Nervous System - - - -	27816	24220	3625	3149	2125	1856	1476	1441	1196	1129
5 Diseases of the Organs of Circulation - - - -	6787	6701	1180	1170	749	688	440	466	403	330
6 Diseases of the Respiratory Organs - - - -	28371	24113	5309	4901	1987	1639	1478	1270	1389	1147
7 Diseases of the Digestive Organs - - - -	11567	12032	1642	1763	983	1025	751	794	680	596
8 Diseases of the Urinary Organs - - - -	2978	1048	553	212	288	108	183	50	216	68
9 Childbirth and Diseases of the Organs of Generation - - - -	23	3116	6	479	4	267	1	193	-	178
10 Diseases of the Organs of Locomotion - - - -	1302	1177	222	196	110	106	75	68	68	57
11 Diseases of the Integumentary System - - - -	491	306	108	69	33	28	34	17	32	17
DISEASES OF GROWTH, NUTRITION, AND DECAY:										
12 Malformations - - - -	522	422	111	91	65	49	40	39	29	85
13 Premature Birth and Debility - - - -	10848	8837	888	739	788	629	768	619	803	587
14 Atrophy - - - -	7166	7246	1024	1025	508	501	384	514	535	471
15 Age - - - -	11384	13082	794	1505	1159	1328	860	1046	956	1156
16 Sudden (Disease unascertained) - - - -	2357	1638	343	284	154	87	173	155	161	86
17 EXTERNAL CAUSES - - -	10990	4197	1517	793	737	321	549	210	495	178
1 Small-pox - - - -	1825	1283	285	309	238	215	235	176	147	138
2 Measles - - - -	4788	4489	748	661	111	114	145	149	120	103
3 Scarlatina - - - -	9463	9065	1898	1649	632	582	494	469	393	177
4 Hooping Cough - - - -	4316	5454	1114	1388	324	452	241	290	145	193
5 Croup - - - -	2120	1878	250	255	131	92	101	74	76	71
6 Thrush - - - -	606	884	92	95	20	36	37	54	89	97
7 Diarrhoea - - - -	10211	9841	1545	1002	840	760	652	588	608	510
8 Dysentery - - - -	982	102	76	96	24	34	39	25	22	25
9 Cholera - - - -	9860	10237	5093	5645	811	770	602	627	543	418
10 Influenza - - - -	525	536	51	57	43	52	54	40	33	29
11 Purpura and Scurvy - - - -	162	120	33	19	24	17	8	9	12	7
12 Ague - - - -	99	93	15	11	10	10	15	9	15	15
13 Remittent Fever - - - -	800	346	67	56	23	32	10	22	13	18
14 Infantile Fever - - - -	279	282	34	18	15	15	11	14	7	8
15 Typhus - - - -	8907	9425	1295	1390	896	761	599	699	586	648
16 Metria (or Puerperal Fever) - - - -	-	954	-	168	-	70	-	47	-	38
17 Rheumatic Fever - - - -	494	398	63	61	39	29	27	30	30	27
18 Erysipelas - - - -	1068	879	241	196	87	66	80	74	54	47
19 Syphilis - - - -	482	482	112	94	30	52	19	22	10	13
20 Noma (or Canker) - - - -	50	86	8	21	2	1	4	8	-	8
21 Hydrophobia - - - -	10	6	6	4	1	-	-	-	-	-
22 Hemorrhage - - - -	685	645	102	90	69	51	36	54	42	36
23 Dropsy - - - -	3267	5439	386	496	422	499	297	410	222	305
24 Abscess - - - -	711	563	92	73	65	58	50	33	39	37
25 Ulcer - - - -	164	194	29	24	10	21	14	15	5	16
26 Fistula - - - -	65	52	17	7	7	2	9	1	6	5
27 Mortification - - - -	670	874	82	102	71	58	63	51	62	85
28 Cancer - - - -	1754	4072	282	785	195	416	136	287	104	292
29 Gout - - - -	205	41	67	12	17	10	16	3	11	1
30 Scrofula - - - -	1469	1144	245	193	125	93	100	67	109	100
31 Tabes Mesenterica - - - -	3020	2618	573	525	220	218	191	164	206	201
32 Phthisis (or Consumption) - - - -	24396	27078	3914	3840	2026	2277	1333	1844	1622	1695
33 Hydrocephalus - - - -	4308	3302	872	968	337	256	199	127	160	101
34 Cephalitis - - - -	2041	1711	351	278	134	131	104	101	74	81
35 Apoplexy - - - -	4101	4265	639	689	451	457	279	323	244	254
36 Paralysis - - - -	3995	4358	635	657	339	396	299	332	240	287
37 Delirium Tremens - - - -	485	66	147	27	46	4	36	2	11	2
38 Chorea - - - -	26	26	6	6	2	2	2	2	2	1
39 Epilepsy - - - -	1078	974	205	189	100	93	83	51	82	89
40 Tetanus - - - -	93	87	10	10	13	3	11	4	2	3
41 Insanity - - - -	237	284	52	48	41	28	22	27	16	30
42 Convulsions - - - -	13719	10660	1204	865	748	572	518	460	397	320
43 Disease of Brain, &c. - - -	2027	1587	367	296	232	170	132	107	125	92

England, and in each of the Eleven Divisions, in the Year 1854.

V. SOUTH WESTERN.		VI. WEST MIDLAND.		VII. NORTH MIDLAND.		VIII. NORTH WESTERN.		IX. YORKSHIRE.		X. NORTHERN.			
Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.		
17478	17543	27709	26363	13390	13416	35171	33848	22413	21234	11828	11245	13830	12850
17211	17307	27318	26072	13427	13274	34919	33572	22130	21194	11593	11039	13231	12294
3304	3276	6628	6709	3237	3383	8793	9035	5007	5272	2707	2774	3101	2988
923	1440	1085	1429	551	763	1024	1851	784	1110	421	672	437	631
2560	2765	3731	3808	1793	2256	5657	5990	3416	3437	1699	1810	2295	2198
1960	1905	3279	2781	2115	1731	4720	4046	3718	3049	1359	1235	2255	1908
595	657	847	882	425	436	948	874	610	646	384	360	206	192
2338	1984	4181	3316	1496	1239	4805	4292	2749	2242	1225	1089	1594	1007
936	990	1337	1491	738	772	1945	1996	1356	1391	705	686	595	526
259	91	336	133	187	44	388	165	265	94	141	48	172	35
3	240	5	377	-	229	1	450	2	305	-	174	1	194
105	97	125	123	79	75	235	194	143	129	76	67	67	65
43	23	59	26	31	17	66	30	47	92	19	16	19	11
53	33	55	49	27	29	72	58	41	32	18	13	11	8
1038	835	1399	1166	604	506	1618	1339	1120	886	577	631	430	406
642	638	944	997	425	442	1230	1248	941	651	325	388	360	371
1392	1904	1446	1808	908	1145	1148	1463	1121	1284	635	884	965	1309
179	114	357	259	130	88	401	254	179	139	97	59	163	111
941	315	1234	538	661	258	1870	727	932	375	914	233	830	249
123	111	44	34	21	25	147	139	71	59	73	58	26	19
173	147	1039	979	318	285	894	831	667	670	340	332	253	175
497	459	1178	1188	1217	1204	1296	1229	977	1067	539	493	619	606
427	513	392	465	141	166	732	928	343	440	218	308	239	311
141	147	278	241	133	100	499	410	188	193	106	115	215	198
35	43	60	57	53	54	44	48	81	65	22	19	23	16
497	456	1299	1305	498	469	2290	2294	1101	1078	402	422	269	247
37	74	110	99	43	43	265	250	179	208	52	58	30	22
175	163	419	473	126	121	921	993	335	329	338	294	267	432
78	81	57	63	43	46	53	39	41	66	43	44	19	17
11	10	17	9	4	10	21	15	17	14	7	8	8	5
6	1	7	1	5	7	13	14	2	5	8	15	4	5
13	22	28	27	14	13	53	69	23	34	29	42	14	11
29	26	56	34	22	24	59	76	22	24	9	23	15	20
765	825	1169	1290	594	520	1253	1321	792	785	394	383	594	754
-	57	-	117	-	50	-	168	-	111	-	69	-	68
41	27	53	50	25	28	70	55	46	46	21	14	19	31
85	57	122	106	55	52	150	118	88	93	59	47	37	23
38	41	53	89	21	22	100	106	41	35	29	28	17	15
4	6	4	12	1	1	23	23	3	6	1	2	1	3
-	-	1	-	1	-	-	-	-	2	1	-	2	-
75	87	86	90	26	42	196	83	79	73	28	21	36	56
464	753	543	690	270	379	479	682	343	555	253	290	278	360
78	71	98	67	48	109	76	82	75	22	14	19	9	9
14	14	14	20	14	18	32	35	19	15	8	13	8	13
8	5	7	4	3	10	7	3	7	1	8	1	4	14
69	81	98	82	55	59	82	63	33	48	29	31	15	17
194	457	295	468	104	230	198	414	174	345	79	201	92	179
30	2	34	6	8	3	8	3	7	-	1	1	5	-
108	124	161	142	81	68	193	120	139	82	73	57	135	98
229	192	425	337	124	116	401	370	277	260	260	206	104	110
1976	2263	2725	2982	1372	1929	4181	4819	2434	2739	1089	1301	1854	1996
247	220	429	327	216	143	882	671	366	445	297	246	112	92
151	137	262	169	94	84	357	315	268	241	108	94	98	80
463	500	496	520	269	247	479	507	450	437	290	187	121	144
408	470	510	517	245	238	503	502	326	379	218	239	296	241
27	3	31	3	18	1	77	7	43	6	22	9	17	2
1	1	-	4	2	2	2	2	2	6	6	41	1	1
96	92	146	121	53	47	132	127	91	89	81	39	27	27
10	13	4	17	6	6	13	11	15	8	6	5	4	6
23	29	30	27	12	19	34	28	11	25	12	13	14	8
613	494	1513	1193	1286	968	2969	2268	2092	1734	641	683	1628	1267
168	166	209	210	130	98	214	195	179	121	111	89	139	60



## Causes of Death, 1854.

DEATHS of Males and Females from different Causes, Registered in

CAUSES OF DEATH.	ENGLAND.		I. LONDON.		II. SOUTH EASTERN.		III. SOUTH MIDLAND.		IV. EASTERN.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
5 44 Pericarditis - - - -	204	290	65	66	28	18	21	19	7	8
45 Aneurism - - - - -	219	69	62	24	18	10	11	-	3	3
46 Disease of Heart, &c. -	6264	6322	1663	1690	703	699	468	447	288	319
6 47 Laryngitis - - - - -	626	519	183	180	58	37	25	28	26	23
48 Bronchitis - - - - -	10303	9759	2339	2277	750	659	437	467	443	414
49 Pleurisy - - - - -	557	398	104	58	49	43	31	39	55	24
50 Pneumonia - - - - -	13652	10441	2126	1904	860	701	741	554	672	527
51 Asthma - - - - -	2408	1865	321	332	110	70	114	104	106	74
52 Disease of Lungs, &c. -	1397	1131	204	191	160	129	110	87	107	85
7 53 Teething - - - - -	2261	2166	566	549	188	141	111	118	77	72
54 Quinsy - - - - -	198	147	48	30	10	11	12	8	14	5
55 Gastritis - - - - -	545	469	32	22	26	26	21	21	18	15
56 Enteritis - - - - -	1790	1894	163	171	134	124	112	105	77	83
57 Peritonitis - - - - -	570	862	80	133	42	65	42	72	35	43
58 Ascites - - - - -	289	459	52	84	34	43	22	24	14	19
59 Ulceration of Intestines -	390	521	56	85	30	46	29	35	22	21
60 Hernia - - - - -	407	421	78	77	35	34	30	29	25	31
61 Ileus - - - - -	607	617	68	86	32	75	48	38	39	37
62 Intussusception - - - -	152	130	32	18	11	17	5	14	5	7
63 Stricture of the Intesti- nal Canal - - - - -	97	160	29	22	13	18	8	9	4	13
64 Disease of Stomach, &c. -	933	1085	103	144	76	96	68	57	44	61
65 Disease of Pancreas - - -	9	4	2	-	3	2	1	-	1	-
66 Hepatitis - - - - -	745	755	102	128	47	65	46	53	31	39
67 Jaundice - - - - -	622	642	90	91	58	53	50	52	65	60
68 Disease of Liver - - - -	2135	1857	316	233	223	204	141	147	116	110
69 Disease of Spleen - - - -	36	35	7	10	4	3	-	-	3	2
8 70 Nephritis - - - - -	128	80	22	17	7	4	10	8	4	6
71 Nephria (or Bright's Disease)	463	313	124	83	46	33	15	8	12	13
72 Ischuria - - - - -	84	94	10	6	3	5	7	1	4	3
73 Diabetes - - - - -	206	138	43	29	8	18	7	32	13	-
74 Stone - - - - -	174	9	31	1	12	2	12	-	15	-
75 Cystitis - - - - -	225	51	30	7	13	7	12	2	18	1
76 Stricture of the Urethra -	256	-	62	-	22	-	16	-	12	-
77 Disease of Kidneys, &c. -	1353	423	231	73	156	49	98	29	119	52
9 78 Paramenia - - - - -	-	70	-	4	-	4	-	4	-	-
79 Ovarian Dropsy - - - - -	-	220	-	56	-	17	-	18	-	12
80 Childbirth - - - - -	-	2055	-	260	-	164	-	120	-	99
81 Disease of Uterus and Organs of Generation - }	23	771	6	159	4	82	1	51	-	67
10 82 Arthritis - - - - -	71	30	10	4	3	3	8	8	2	2
83 Rheumatism - - - - -	482	497	101	102	88	37	21	29	27	29
84 Disease of Joints, &c. -	749	650	111	90	69	66	46	36	39	35
11 85 Carbuncle - - - - -	218	82	59	30	14	10	11	4	14	2
86 Phlegmon - - - - -	134	165	25	12	10	6	10	4	9	9
87 Disease of Skin, &c. - -	139	119	24	27	9	12	13	9	9	6
12 88 Cyanosis - - - - -	162	152	26	37	18	12	9	5	7	11
89 Spina Bifida - - - - -	116	127	22	20	14	14	6	12	6	9
90 Other Malformations - -	244	163	53	34	33	23	25	22	16	15
13-16-See Classes, p. 125-126.										
17 95 Intemperance - - - - -	224	94	46	38	8	4	7	1	3	1
96 Privation of Food - - - -	44	43	14	18	2	1	4	2	1	3
97 Want of Breast-milk - - -	413	329	176	161	40	19	15	17	23	8
98 Neglect - - - - -	17	16	3	1	2	-	-	1	1	1
99 Cold - - - - -	80	27	16	6	3	1	3	2	4	1
100 Poison - - - - -	244	154	46	28	13	12	13	15	17	4
101 Burns and Scalds - - - -	1380	1365	135	150	72	93	69	72	45	58
102 Hanging and Suffocation -	908	441	162	79	94	36	55	18	44	21
103 Drowning - - - - -	1699	529	272	84	177	55	98	28	120	26
104 Fractures and Contusions -	4891	889	522	174	254	70	243	89	180	42
105 Wounds - - - - -	487	109	89	18	57	14	35	7	32	7
106 Other Violence - - - - -	323	174	96	37	15	16	16	8	15	6
Causes not specified - - -	2914	2749	87	90	197	200	226	192	228	200

England, and in each of the Eleven Divisions, in the Year 1854—*continued.*

V. SOUTH WESTERN.		VI. WEST MIDLAND.		VII. NORTH MIDLAND.		VIII. NORTH WESTERN.		IX. YORKSHIRE.		X. NORTHERN.		XI. MONMOUTHSHIRE AND WALES.	
Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
13	26	49	32	11	6	43	51	25	31	21	19	21	14
25	12	23	11	7	5	32	8	14	11	17	4	2	1
557	619	775	539	407	425	873	815	571	604	345	337	183	177
48	34	71	65	32	28	77	69	55	46	25	26	25	13
691	740	1357	1186	388	414	2055	1989	991	876	416	308	416	339
49	46	67	51	24	17	73	59	54	28	20	21	51	21
1253	929	2139	1633	810	581	1993	1675	1236	994	554	494	626	428
171	124	346	296	139	95	471	404	274	190	131	99	223	107
186	129	301	144	105	91	156	95	139	108	49	41	52	39
127	101	196	204	130	136	537	524	310	278	115	118	74	67
13	12	18	17	17	13	20	19	20	19	12	5	4	8
34	44	34	46	18	16	75	85	86	89	22	24	25	19
154	153	277	297	103	122	309	332	217	291	140	139	114	87
39	37	73	133	36	53	85	123	68	92	46	30	30	26
29	41	33	46	19	20	55	73	25	46	10	21	14	26
31	38	55	51	33	34	61	95	50	84	11	16	9	16
40	30	41	50	22	21	47	67	40	39	23	26	26	18
80	58	69	71	35	37	65	73	61	73	30	29	60	40
12	12	14	17	5	9	22	11	12	8	5	6	10	10
11	38	13	14	7	7	6	17	5	17	4	5	6	5
104	133	113	136	65	81	118	134	117	114	59	67	66	60
1	2	-	-	-	-	1	-	-	-	-	-	-	-
41	56	82	85	46	56	142	134	97	76	65	55	46	26
53	60	80	84	28	47	87	77	59	63	40	30	22	25
172	146	236	225	178	153	299	214	235	219	128	103	91	71
4	8	3	7	2	1	3	6	4	3	1	-	2	-
12	7	8	8	11	2	21	18	12	11	7	3	11	1
24	29	71	37	24	9	82	52	29	25	18	14	18	10
9	2	11	4	6	2	13	6	7	1	7	3	7	1
23	8	29	20	14	10	54	21	29	14	15	9	7	1
5	1	16	16	16	-	18	1	21	1	10	2	18	1
22	4	26	6	11	1	39	9	30	9	12	2	16	3
16	-	23	-	14	-	38	-	21	-	8	-	22	-
148	40	140	58	91	20	123	58	110	33	64	15	73	16
-	6	-	10	-	6	-	13	-	17	-	9	-	3
-	16	-	29	-	17	-	34	-	15	-	10	-	5
-	169	-	236	-	153	-	335	-	215	-	194	-	105
8	55	5	91	-	53	1	98	2	68	-	37	1	29
4	1	4	2	4	1	14	2	10	7	5	2	7	3
36	51	52	58	26	27	82	68	42	42	28	25	29	28
65	45	69	63	49	47	137	124	90	80	43	40	31	24
21	6	25	6	16	5	27	8	20	5	6	5	5	1
8	9	15	11	5	5	25	27	17	15	6	5	4	2
14	8	19	9	10	7	14	15	10	12	7	6	10	8
21	14	19	16	5	4	18	15	16	13	10	5	3	-
9	7	19	13	8	6	23	28	7	12	5	5	4	3
23	12	24	20	14	10	31	17	18	7	3	3	4	-
18	2	12	6	10	4	64	19	25	9	24	8	7	2
3	2	2	2	4	4	3	5	3	3	5	-	3	3
19	20	27	15	14	9	59	59	17	16	11	9	19	16
2	3	2	4	1	1	2	2	2	1	1	1	1	1
8	2	6	1	6	3	16	5	4	2	9	3	3	2
16	4	26	18	27	29	32	20	33	21	7	5	4	7
95	108	267	220	75	87	289	263	150	133	67	87	106	114
69	35	109	53	37	33	179	92	62	45	48	18	39	11
191	43	224	65	109	85	318	94	159	43	189	24	142	32
453	75	723	105	301	45	818	142	429	87	453	62	446	45
35	7	64	12	34	9	46	18	37	8	24	7	29	2
21	14	30	7	17	8	56	38	31	17	46	9	40	14
267	238	261	291	165	142	253	276	285	230	235	206	585	586

DEATHS of MALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854.

CAUSES OF DEATH.	MALES.												
	DIVISION I. LONDON.			DIVISION II. SOUTH EASTERN COUNTIES.					DIVISION III. SOUTH MIDLAND COUNTIES.				
	Middlesex (part of).	Surrey (part of).	Kent (part of).	1. Surrey (extra-metropolitan).	2. Kent (extra-metropolitan).	3. Sussex.	4. Hampshire.	5. Berkshire.	6. Middlesex (extra-metropolitan).	7. Hertfordshire.	8. Buckinghamshire.	9. Oxfordshire.	10. Northamptonshire.
ALL CAUSES - - - - -	25341	9102	2508	2157	5774	3280	4448	2093	2065	1660	1444	1865	2377
SPECIFIED CAUSES - - - - -	25473	9087	2504	2141	5692	3255	4393	2074	2057	1627	1422	1838	2346
1 ZYMOTIC DISEASES - - -	8213	3065	905	265	1748	642	953	395	603	336	348	447	571
SPECIFIC DISEASES:													
2 Diseases of uncertain or variable Seat - - - - -	744	218	95	110	223	156	240	119	91	76	60	98	112
3 Tubercular Diseases - - -	4041	1190	373	288	767	595	743	324	280	230	202	265	292
ORGANIC DISEASES:													
4 Diseases of the Nervous System - - - - -	2542	840	234	274	694	398	507	252	280	208	151	164	277
5 Diseases of the Organs of Circulation - - - - -	838	268	74	87	216	133	199	109	93	64	37	60	73
6 Diseases of the Respiratory Organs - - - - -	8037	1048	324	243	582	365	525	272	179	230	173	217	244
7 Diseases of the Digestive Organs - - - - -	1162	345	105	129	297	200	247	109	111	86	92	101	143
8 Diseases of the Urinary Organs - - - - -	375	140	38	43	80	52	74	39	25	30	13	33	24
9 Diseases of the Organs of Generation - - - - -	4	1	1	-	-	1	1	2	-	-	-	-	1
10 Diseases of the Organs of Locomotion - - - - -	153	48	21	15	34	17	28	16	8	11	7	9	8
11 Diseases of the Integumentary System - - - - -	82	21	5	2	13	7	9	2	9	5	2	3	8
DISEASES OF GROWTH, NUTRITION, AND DECAY:													
12 Malformations - - - - -	83	23	5	12	16	20	12	5	9	6	2	7	3
13 Premature Birth, and Debility - - - - -	638	183	47	81	255	171	186	95	71	75	101	104	141
14 Atrophy - - - - -	716	249	59	53	137	104	154	58	53	58	54	69	131
15 Age - - - - -	532	170	72	140	325	231	301	162	96	125	114	161	170
16 Sudden (Disease unascertained) - - - - -	270	33	40	9	57	26	38	24	9	21	24	36	41
17 EXTERNAL CAUSES - - -	1073	336	108	90	249	131	176	91	80	76	47	69	107
1 1 Small-pox - - - - -	285	74	26	13	55	2	158	10	8	25	16	74	9
2 Measles - - - - -	549	194	12	31	21	18	26	15	27	26	14	29	20
3 Scarlatina - - - - -	1413	299	116	70	297	90	100	75	150	15	86	25	153
4 Hooping-cough - - - - -	847	219	48	32	90	109	63	30	25	19	47	24	61
5 Croup - - - - -	182	54	14	16	52	25	22	16	15	9	18	13	16
6 Thrush - - - - -	56	26	10	7	18	4	15	6	9	7	3	4	16
7 Diarrhoea - - - - -	1008	416	121	110	338	135	174	83	133	106	66	79	65
8 Dysentery - - - - -	57	29	16	11	33	11	23	8	7	2	9	5	4
9 Cholera - - - - -	247	229	387	144	546	47	87	23	192	47	43	81	69
10 Influenza - - - - -	26	19	6	4	16	12	8	7	2	4	18	11	14
11 Purpura and Scoury - - -	13	10	10	3	11	5	2	3	5	-	2	1	1
12 Ague - - - - -	11	-	4	1	7	2	-	4	-	1	-	4	2
13 Remittent Fever - - - - -	44	17	6	1	9	2	7	4	2	1	1	2	1
14 Infantile Fever - - - - -	22	11	1	2	5	1	6	1	1	1	1	2	-
15 Typhus - - - - -	902	243	90	96	261	149	201	99	65	60	52	81	132
16 Metris (or Puerperal Fever) - - - - -	42	15	6	8	9	9	11	2	8	2	4	4	2
17 Rheumatic Fever - - - - -	159	62	20	14	33	11	17	13	10	8	11	9	21
18 Erysipelas - - - - -	86	16	10	2	10	10	8	-	4	2	2	3	-
19 Syphilis - - - - -	7	1	-	-	-	-	1	1	-	-	1	1	-
20 Noma (or Canker) - - - - -	4	1	-	-	1	-	-	-	-	-	-	-	-
21 Hydrophobia - - - - -	78	21	3	11	19	10	20	9	6	4	8	3	1
22 Hemorrhage - - - - -	291	70	25	49	109	75	122	67	43	30	51	60	63
23 Dropsy - - - - -	51	23	18	4	15	14	15	7	7	3	6	10	1
24 Abscess - - - - -	17	5	7	2	5	1	2	-	3	-	3	2	2
25 Ulcer - - - - -	11	4	2	1	3	1	1	1	3	1	1	2	1
26 Fistula - - - - -	37	16	9	10	19	14	18	10	10	18	5	7	8
27 Mortification - - - - -	190	71	12	29	49	39	56	23	15	15	5	15	23
28 Cancer - - - - -	40	8	19	4	8	2	4	2	4	5	-	-	4
29 Gout - - - - -	176	57	12	13	31	34	38	9	8	15	12	17	17
30 Scrofula - - - - -	404	142	27	18	63	56	55	38	35	12	54	39	21
31 Tabes Mesenterica - - - - -	2828	804	282	223	578	419	563	243	196	172	133	184	223
32 Phthisis (or Consumption) - - - - -	633	187	52	34	95	87	87	34	41	21	23	25	31
33 Hydrocephalus - - - - -													

(continued at p. 129.)

DEATHS of FEMALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854.

CAUSES OF DEATH.	FEMALES.															
	DIVISION I. LONDON.			DIVISION II. SOUTH EASTERN COUNTIES.					DIVISION III. SOUTH MIDLAND COUNTIES.							
	Middlesex (part of).	Surrey (part of).	Kent (part of).	1. Surrey (extra-metropolitan).	2. Kent (extra-metropolitan).	3. Sussex.	4. Hampshire.	5. Berkshire.	6. Middlesex (extra-metropolitan).	7. Hertfordshire.	8. Buckinghamshire.	9. Oxfordshire.	10. Northamptonshire.	11. Huntingdonshire.	12. Bedfordshire.	13. Cambridgeshire.
ALL CAUSES - - - - -	25083	9628	1835	2076	5214	3354	4282	2038	1936	1607	1548	1863	2512	530	1551	1983
SPECIFIED CAUSES - - - - -	25009	9616	1831	2056	5130	3350	4230	2018	1950	1575	1538	1849	2458	500	1536	1946
1 ZYMOTIC DISEASES - - - - -	8307	4743	654	523	1353	724	959	414	616	351	335	453	637	112	407	537
SPECIFIC DISEASES:																
2 Diseases of uncertain or variable Seat - - - - -	1166	345	78	146	306	213	282	166	115	109	98	132	167	35	82	96
3 Tubercular Diseases - - - - -	3418	1039	270	328	799	685	691	339	244	285	271	334	344	74	297	353
ORGANIC DISEASES:																
4 Diseases of the Nervous System - - - - -	2240	734	175	221	556	402	493	199	239	211	156	167	271	52	162	183
5 Diseases of the Organs of Circulation - - - - -	843	266	61	94	189	129	192	85	93	53	48	78	76	18	44	56
6 Diseases of the Respiratory Organs - - - - -	3721	975	205	232	416	324	438	229	176	154	136	178	222	62	139	183
7 Diseases of the Digestive Organs - - - - -	1291	389	83	111	310	208	241	155	108	99	112	98	152	31	84	110
8 Diseases of the Urinary Organs - - - - -	158	49	6	14	36	17	33	8	12	1	9	7	7	1	7	6
9 Childbirth and Diseases of the Organs of Generation - - - - -	350	101	28	41	74	46	67	39	24	22	25	20	41	10	20	31
10 Diseases of the Organs of Locomotion - - - - -	148	40	8	9	26	26	21	14	10	9	10	7	12	6	9	5
11 Diseases of the Integumentary System - - - - -	59	15	4	1	11	5	7	4	1	1	2	4	3	1	2	3
DISEASES OF GROWTH, NUTRITION, AND DECAY:																
12 Malformations - - - - -	67	19	5	4	17	13	8	7	5	4	7	5	8	2	4	4
13 Premature Birth, and Debility - - - - -	546	172	21	67	183	143	157	79	68	50	54	96	122	35	106	88
14 Atrophy - - - - -	726	232	67	57	146	90	149	59	58	61	67	64	125	17	47	85
15 Age - - - - -	1129	278	99	155	395	232	380	163	147	133	137	139	205	53	88	164
16 Sudden (Disease unascertained) - - - - -	222	32	30	6	31	11	22	17	2	11	41	51	85	1	22	12
17 EXTERNAL CAUSES - - - - -	568	188	37	42	89	61	88	41	32	21	20	34	31	16	16	40
1 1 Small-pox - - - - -	242	66	11	11	83	7	146	18	4	30	12	42	11	-	65	22
2 Measles - - - - -	480	163	18	33	19	28	31	10	37	36	14	29	17	-	8	18
3 Scarlatina - - - - -	1251	311	87	46	267	95	141	86	146	19	37	25	123	14	36	69
4 Hooping Cough - - - - -	1069	393	55	39	102	163	94	54	30	40	45	20	72	9	34	40
5 Croup - - - - -	199	69	9	19	84	15	16	8	9	7	10	6	17	5	9	11
6 Thrush - - - - -	61	32	2	8	10	11	3	4	8	6	10	11	8	2	3	6
7 Diarrhoea - - - - -	1019	495	88	103	283	144	150	89	93	83	70	74	62	31	96	74
8 Dysentery - - - - -	55	15	6	9	13	5	16	3	5	1	8	6	8	1	7	5
9 Cholera - - - - -	2530	2859	270	108	516	47	73	26	188	60	35	102	83	9	51	139
10 Influenza - - - - -	32	22	3	3	25	15	7	2	-	4	15	6	5	1	5	4
11 Purpura and Scoury - - - - -	13	4	2	3	8	6	3	2	1	1	-	1	2	-	2	2
12 Ague - - - - -	7	2	2	-	7	2	-	1	1	2	-	1	2	1	-	2
13 Remittent Fever - - - - -	34	18	4	4	14	6	4	4	5	3	3	1	4	2	1	3
14 Infantile Fever - - - - -	11	7	-	4	3	3	2	5	3	1	1	10	4	-	1	1
15 Typhus - - - - -	1002	337	69	88	232	148	211	82	61	63	66	102	173	29	93	112
16 Metria (or Purpura Fever) - - - - -	122	67	9	8	22	9	23	8	3	6	3	8	14	1	4	8
17 Rheumatic Fever - - - - -	40	15	6	4	9	8	4	4	7	4	5	5	4	-	2	3
18 Erysipelas - - - - -	128	61	17	10	19	14	16	7	8	8	7	8	24	7	8	4
19 Syphilis - - - - -	56	34	4	3	9	12	16	12	2	4	4	8	3	-	2	4
20 Scrofula (or Cancer) - - - - -	16	5	-	-	-	-	1	-	-	3	-	2	1	-	-	2
21 Hydrophobia - - - - -	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22 Hamorrhage - - - - -	64	24	2	5	16	8	15	7	1	6	2	4	8	2	4	7
23 Dropsy - - - - -	575	94	27	48	124	106	129	92	56	55	45	77	99	9	65	44
24 Abscess - - - - -	51	21	1	11	13	9	19	6	5	6	4	2	8	3	3	5
25 Ulcer - - - - -	16	7	1	5	6	3	2	5	2	1	6	8	2	1	1	-
26 Fistula - - - - -	6	2	-	-	3	-	-	-	-	-	-	-	-	-	-	-
27 Mortification - - - - -	68	30	4	11	12	8	10	13	16	7	5	6	4	4	3	6
28 Cancer - - - - -	576	164	43	63	131	81	95	43	56	34	37	40	45	17	25	21
29 Gout - - - - -	11	1	-	1	2	2	5	-	1	-	-	-	1	-	-	-
3 30 Scrofula - - - - -	140	43	8	14	39	22	18	10	7	4	9	18	10	-	8	9
31 Tubercular Mesenteric - - - - -	573	126	27	53	73	55	47	28	33	16	35	29	18	-	24	24
32 Phtisis (or Consumption) - - - - -	2417	739	193	233	615	668	768	273	174	235	215	265	289	69	176	263
33 Hydrocephalus - - - - -	498	138	42	28	82	60	58	25	30	19	12	22	27	6	16	12

(continued at p. 135.)



DEATHS of MALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854—continued.

CAUSES OF DEATH.	MALES.														
	DIVISION IV. EASTERN COUNTIES.			DIVISION V. SOUTH WESTERN COUNTIES.					DIVISION VI. WEST MIDLAND COUNTIES.						
	14. Essex.	15. Suffolk.	16. Norfolk.	17. Wiltshire.	18. Dorsetshire.	19. Devonshire.	20. Cornwall.	21. Somersetshire.	22. Gloucestershire.	23. Herefordshire.	24. Shropshire.	25. Staffordshire.	26. Worcestershire.	27. Warwickshire.	
ALL CAUSES - - - - -	4214	3273	4397	2476	1630	5643	3534	4195	4543	975	2530	9032	2940	6760	
SPECIFIED CAUSES - - - - -	4157	3222	4477	2462	1580	5570	3456	4143	4483	920	2473	9857	2887	6698	
1 ZYMOTIC DISEASES - - -	1167	543	998	518	278	1149	632	627	834	112	432	2830	641	1779	
SPECIFIC DISEASES:															
2 Diseases of uncertain or variable Seat - - - - -	181	152	168	115	83	300	174	251	241	66	129	303	145	201	
3 Tubercular Diseases - - -	571	553	673	386	202	779	594	599	607	122	354	1193	577	988	
ORGANIC DISEASES:															
4 Diseases of the Nervous System - - - - -	480	290	417	282	176	663	366	473	540	116	346	1240	340	679	
5 Diseases of the Organs of Circulation - - - - -	137	181	185	89	55	199	93	150	148	45	65	251	123	215	
6 Diseases of the Respiratory Organs - - - - -	536	423	440	284	221	850	391	612	700	118	305	1492	422	1149	
7 Diseases of the Digestive Organs - - - - -	173	167	240	131	102	315	146	242	218	56	138	462	143	320	
8 Diseases of the Urinary Organs - - - - -	68	69	89	34	23	91	34	77	84	13	28	71	50	80	
9 Diseases of the Organs of Generation - - - - -	-	-	-	-	-	2	-	1	2	-	1	2	-	-	
10 Diseases of the Organs of Locomotion - - - - -	26	19	23	17	11	33	11	33	19	2	8	42	15	39	
11 Diseases of the Integumentary System - - - - -	10	14	8	5	6	20	3	9	10	1	6	23	3	16	
DISEASES OF GROWTH, NUTRITION, AND DECAY:															
12 Malformations - - - - -	10	11	8	9	6	16	5	17	6	-	3	19	5	22	
13 Premature Birth, and Debility - - - - -	210	241	352	151	103	270	331	203	187	36	121	503	173	369	
14 Atrophy - - - - -	135	132	263	111	51	202	108	170	148	44	46	333	87	296	
15 Age - - - - -	291	294	371	171	154	891	301	375	260	107	301	348	174	236	
16 Sudden (Disease unascertained) - - - - -	56	47	78	28	15	24	49	63	142	26	38	92	30	29	
17 EXTERNAL CAUSES - - -	146	130	219	131	94	296	218	232	247	61	132	634	150	290	
1 1 Small-pox - - - - -	21	40	86	6	18	81	23	5	1	-	2	21	12	8	
2 Measles - - - - -	69	27	24	40	7	33	71	17	37	18	33	612	70	269	
3 Scarlatina - - - - -	181	29	35	109	41	198	100	49	72	32	161	459	170	278	
4 Hooping-cough - - - - -	93	9	45	64	17	161	113	72	60	4	32	147	14	135	
5 Croup - - - - -	28	22	26	9	10	61	25	36	24	3	25	141	30	55	
6 Thrush - - - - -	15	16	38	1	1	11	15	7	10	-	2	26	11	11	
7 Diarrhea - - - - -	231	148	229	78	46	148	13	17	247	10	48	617	131	546	
8 Dysentery - - - - -	9	8	9	2	16	13	17	22	3	5	34	12	34	12	
9 Cholera - - - - -	296	36	211	34	21	95	16	9	117	1	7	297	41	46	
10 Influenza - - - - -	9	18	6	16	10	27	11	14	14	2	4	19	6	12	
11 Purpura and Scurvy - - - - -	2	4	6	5	1	1	2	2	1	-	5	4	2	5	
12 Ague - - - - -	4	4	7	-	-	3	2	-	1	-	-	2	2	2	
13 Remittent Fever - - - - -	6	1	5	-	2	5	2	4	1	-	-	21	2	4	
14 Infantile Fever - - - - -	2	1	4	3	4	9	6	5	6	3	6	94	1	6	
15 Typhus - - - - -	226	147	213	123	83	241	122	197	192	21	62	416	101	297	
16 Metria (or Puerperal Fever) - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17 Rheumatic Fever - - - - -	7	13	10	3	5	17	8	6	6	2	6	20	6	11	
18 Erysipelas - - - - -	16	16	22	13	6	24	21	21	16	11	10	28	17	40	
19 Syphilis - - - - -	2	3	5	5	4	12	8	9	6	2	2	20	5	20	
20 Noma (or Canker) - - - - -	-	-	-	-	1	1	1	1	1	-	-	2	1	-	
21 Hydrophobia - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2 22 Hemorrhage - - - - -	11	16	15	10	5	22	18	20	18	2	13	24	11	18	
23 Dropsy - - - - -	99	61	62	62	32	140	81	129	121	43	62	161	69	87	
24 Abscess - - - - -	17	8	14	7	11	24	19	17	20	5	7	31	9	26	
25 Ulcer - - - - -	3	1	1	-	-	7	5	2	3	-	-	5	5	1	
26 Fistula - - - - -	4	1	1	1	-	5	3	4	1	-	2	1	-	3	
27 Mortification - - - - -	17	28	17	8	3	30	7	12	23	5	11	23	20	16	
28 Cancer - - - - -	25	37	42	24	12	59	41	68	44	7	31	53	24	45	
29 Gout - - - - -	5	-	6	3	-	15	5	9	11	4	3	5	7	4	
3 20 Scrofula - - - - -	31	28	50	12	10	36	16	34	27	7	20	52	14	41	
31 Tabes Mesenterica - - - - -	58	65	83	54	25	50	31	69	76	5	18	197	25	104	
32 Phtisis (or Consumption) - - - - -	469	417	495	284	144	618	408	432	620	103	286	813	298	705	
33 Hydrocephalus - - - - -	73	43	44	36	23	75	42	64	74	7	30	131	40	138	

(continued at p. 186.)



DEATHS of FEMALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854—continued.

CAUSES OF DEATH.	FEMALES.													
	DIVISION IV. EASTERN COUNTIES.			DIVISION V. SOUTH WESTERN COUNTIES.					DIVISION VI. WEST MIDLAND COUNTIES.					
	14. Essex.	15. Suffolk.	16. Norfolk.	17. Wiltshire.	18. Dorsetshire.	19. Devonshire.	20. Cornwall.	21. Somersetshire.	22. Gloucestershire.	23. Herefordshire.	24. Shropshire.	25. Staffordshire.	26. Worcestershire.	27. Warwickshire.
ALL CAUSES - - - -	3030	3173	4531	2447	1722	5647	3445	4282	4459	873	2408	3108	2035	6520
SPECIFIED CAUSES - - - -	3883	3129	4423	2436	1668	5001	3372	4230	4448	835	2356	3033	2006	6308
1 ZYMOTIC DISEASES - - -	1053	503	1012	485	278	1156	637	720	828	117	400	2810	733	1385
SPECIFIC DISEASES:														
2 Diseases of uncertain or variable Seat - - - -	237	220	270	196	168	409	259	338	315	77	180	885	176	296
3 Tubercular Diseases - - -	691	642	764	414	311	871	548	621	713	135	400	1247	449	564
ORGANIC DISEASES:														
4 Diseases of the Nervous System - - - -	416	302	411	255	166	679	347	458	510	100	283	990	289	609
5 Diseases of the Organs of Circulation - - - -	110	130	100	104	68	224	91	170	191	33	72	237	110	259
6 Diseases of the Respiratory Organs - - - -	418	335	304	280	209	650	309	536	592	63	217	1183	315	946
7 Diseases of the Digestive Organs - - - -	182	178	238	140	88	297	175	290	265	54	139	601	155	577
8 Diseases of the Urinary Organs - - - -	18	26	24	10	8	32	8	33	26	2	12	34	7	52
9 Childbirth and Diseases of the Organs of Generation - - -	48	51	79	35	22	67	58	58	69	14	39	116	44	93
10 Diseases of the Organs of Locomotion - - - -	27	12	18	18	5	28	12	34	32	4	12	40	14	21
11 Diseases of the Integumentary System - - - -	4	6	7	3	1	9	3	7	4	-	5	11	2	4
DISEASES OF GROWTH, NUTRITION, AND DECAY:														
12 Malformations - - - -	14	8	13	9	5	6	2	11	6	1	3	19	3	17
13 Premature Birth, and Debility - - - -	155	194	238	88	85	194	271	197	170	23	115	400	133	323
14 Atrophy - - - -	118	149	204	89	50	212	132	155	158	33	65	353	106	280
15 Age - - - -	320	302	434	233	163	575	447	476	373	138	335	468	268	335
16 Sudden (Disease unascertained) - - - -	16	25	45	13	14	12	24	49	121	22	32	53	22	0
17 EXTERNAL CAUSES - - -	51	55	72	57	22	90	69	77	75	20	50	184	58	151
1 1 Small-pox - - - -	14	37	87	5	16	76	16	4	4	-	2	12	8	5
2 Measles - - - -	55	25	22	25	3	29	65	27	35	14	24	578	66	230
3 Scarlatina - - - -	101	21	25	42	43	178	98	59	52	34	142	458	204	290
4 Hooping-cough - - - -	111	18	64	81	23	179	134	93	72	3	53	162	24	169
5 Croup - - - -	20	20	31	15	17	39	44	32	26	3	14	102	29	67
6 Thrush - - - -	10	16	71	6	-	11	18	8	4	1	1	26	7	18
7 Diarrhoea - - - -	192	118	200	71	40	155	65	135	202	17	46	681	134	325
8 Dysentery - - - -	7	4	11	6	6	18	19	25	12	1	6	29	6	45
9 Cholera - - - -	217	8	170	28	21	165	8	12	143	-	5	219	62	43
10 Influenza - - - -	5	10	5	10	6	32	12	21	15	4	7	20	7	10
11 Purpura and Scurvy - - - -	-	4	3	4	1	2	2	2	1	-	-	-	2	2
12 Ague - - - -	7	2	6	-	-	1	-	-	-	-	-	-	1	-
13 Remittent Fever - - - -	10	3	5	3	2	6	5	6	2	1	5	12	4	3
14 Infantile Fever - - - -	1	3	4	1	3	12	3	7	3	2	3	21	1	4
15 Typhus - - - -	253	160	255	129	70	268	123	243	201	24	81	475	129	340
16 Metria (or Puerperal Fever) - - - -	10	8	20	6	9	15	9	18	24	2	8	44	11	28
17 Rheumatic Fever - - - -	10	9	8	3	2	6	7	10	12	2	10	5	15	15
18 Erysipelas - - - -	16	12	19	7	8	22	10	10	10	6	17	30	10	53
19 Syphilis - - - -	7	1	5	5	4	22	7	3	7	2	4	21	7	18
20 Noma (or Canker) - - - -	2	1	-	-	-	1	-	5	1	1	-	6	2	2
21 Hydrophobia - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22 Hemorrhage - - - -	11	12	15	14	8	29	12	24	17	4	11	25	13	39
23 Dropsy - - - -	104	68	112	25	100	243	135	180	149	40	29	204	82	114
24 Abscess - - - -	14	10	13	10	10	27	16	8	12	3	4	22	9	19
25 Ulcer - - - -	7	2	7	2	1	4	2	5	-	3	1	11	3	2
26 Fistula - - - -	-	-	3	2	-	1	1	1	1	-	-	2	-	1
27 Mortification - - - -	12	16	7	6	7	17	10	11	23	2	10	25	7	17
28 Cancer - - - -	88	92	112	65	42	178	63	108	112	23	54	96	61	120
29 Gout - - - -	1	-	-	1	-	-	-	1	1	-	1	2	1	1
3 Scrofula - - - -	38	35	24	19	16	42	13	34	30	6	13	44	19	23
31 Tabes Mesenterica - - - -	65	43	78	35	20	37	22	38	61	8	23	150	20	92
32 Phtisis (or Consumption) - - - -	848	616	631	332	222	713	464	562	564	129	123	321	202	321
33 Hydrocephalus - - - -	40	30	21	28	23	79	43	41	58	1	29	102	42	42

(continued at p. 127.)

**DEATHS of MALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854—continued.**

CAUSES OF DEATH.	MALES.																
	DIVISION VII. NORTH MIDLAND COUNTIES.					DIVISION VIII. NORTH WESTERN COUNTIES.		DIVISION IX. YORKSHIRE.			DIVISION X. NORTHERN COUNTIES.			DIVISION XI. MONMOUTHSHIRE AND WALES.			
	28. Leicestershire.	29. Rutlandshire.	30. Lincolnshire.	31. Nottinghamshire.	32. Derbyshire.	33. Cheshire.	34. Lancashire.	35. West Riding.	36. East Riding (with York).	37. North Riding.	38. Durham.	39. Northumberland.	40. Cumberland.	41. Westmorland.	42. Monmouthshire.	43. South Wales.	44. North Wales.
ALL CAUSES - - - -	2500	207	4229	3567	3027	4046	50225	17534	2974	18855	3825	3315	2160	530	2519	7308	4014
SPECIFIED CAUSES - - - -	2545	207	4146	3526	3003	4933	29989	17317	2943	1870	3767	3228	2076	522	2490	6911	3860
1 ZYMOTIC DISEASES - - - -	500	32	1195	807	663	1107	7886	3223	665	419	1524	624	475	84	599	1849	653
SPECIFIC DISEASES:																	
2 Diseases of uncertain or variable Seat - - - -	106	14	168	144	119	183	841	568	97	99	139	153	89	20	69	230	158
3 Tubercular Diseases - - - -	371	28	425	501	463	820	4837	2818	394	204	829	479	295	96	308	1157	700
ORGANIC DISEASES:																	
4 Diseases of the Nervous System - - - -	385	30	651	555	494	676	4044	2905	518	295	707	410	181	52	419	988	855
5 Diseases of the Organs of Circulation - - - -	86	1	124	96	118	162	786	425	118	67	163	182	69	20	52	105	49
6 Diseases of the Respiratory Organs - - - -	344	32	372	431	317	632	4173	2201	313	235	614	349	218	44	390	637	347
7 Diseases of the Digestive Organs - - - -	168	15	216	180	159	292	1653	1080	168	108	311	239	113	42	86	536	173
8 Diseases of the Urinary Organs - - - -	47	2	54	41	43	52	336	182	42	41	48	59	27	7	32	85	55
9 Diseases of the Organs of Generation - - - -	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	1	-
10 Diseases of the Organs of Locomotion - - - -	14	-	26	25	12	35	198	114	16	12	20	25	27	4	16	31	20
11 Diseases of the Integumentary System - - - -	12	-	5	7	7	7	69	41	3	3	10	5	3	1	4	11	4
DISEASES OF GROWTH, NUTRITION, AND DECAY:																	
12 Malformations - - - -	8	1	10	3	5	12	60	25	10	6	8	8	1	1	2	7	2
13 Premature Birth and Debility - - - -	121	9	179	166	129	236	1382	910	119	91	447	217	172	41	60	273	97
14 Atrophy - - - -	83	14	101	92	73	144	1066	484	121	36	158	78	76	13	69	218	73
15 Age - - - -	178	13	277	229	206	234	914	758	197	166	230	165	166	65	123	475	367
16 Sudden (Disease unascertained) - - - -	11	4	34	52	29	72	329	134	25	20	48	25	20	6	30	101	52
17 EXTERNAL CAUSES - - - -	111	7	247	187	159	263	1601	747	137	68	482	262	144	26	228	407	195
1 1 Small-pox - - - -	2	-	3	8	8	15	132	41	27	3	41	23	6	8	9	6	11
2 Measles - - - -	113	2	79	100	24	116	778	534	91	42	191	80	67	2	101	103	29
3 Scarlatina - - - -	39	5	651	236	266	172	1124	751	110	110	229	74	182	45	168	286	165
4 Hooping-cough - - - -	31	2	39	38	31	93	639	245	59	29	121	65	31	1	34	135	70
5 Croup - - - -	30	-	31	29	45	54	445	133	29	24	55	35	12	6	31	139	54
6 Thrush - - - -	6	3	24	11	9	5	69	64	11	6	12	6	4	-	7	15	1
7 Diarrhoea - - - -	125	9	102	180	84	301	1899	926	127	48	224	107	64	7	78	153	56
8 Dysentery - - - -	19	-	3	22	9	41	222	122	23	4	35	15	1	1	4	19	7
9 Cholera - - - -	8	1	66	41	10	78	843	244	33	48	376	45	17	-	11	478	18
10 Influenza - - - -	9	2	10	9	23	13	40	19	7	15	28	7	6	2	6	4	9
11 Purpura and Scurvy - - - -	-	1	-	1	2	5	16	12	2	3	3	3	1	-	1	4	5
12 Ague - - - -	-	-	2	1	2	-	13	1	-	1	2	6	1	-	1	1	2
13 Remittent Fever - - - -	-	1	9	2	2	7	49	13	6	4	28	9	6	-	2	12	-
14 Infantile Fever - - - -	8	-	4	4	6	4	55	20	2	3	2	3	1	2	8	5	5
15 Typhus - - - -	106	5	136	148	114	157	1096	629	111	52	228	108	50	8	121	463	229
16 Metris (or Puerperal Fever) - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17 Rheumatic Fever - - - -	2	-	8	6	9	12	58	39	5	2	7	9	5	-	1	6	12
18 Erysipelas - - - -	16	1	18	9	17	26	124	61	16	11	22	22	12	3	12	17	8
19 Syphilis - - - -	3	-	9	7	2	8	92	35	5	1	20	15	6	-	7	7	3
20 Noma (or Canker) - - - -	-	-	-	-	-	-	22	2	1	-	-	-	-	-	-	-	-
21 Hydrophobia - - - -	-	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-
22 Hemorrhage - - - -	5	1	7	10	3	12	94	64	7	8	15	6	7	2	4	21	11
23 Dropsy - - - -	50	3	78	80	69	94	385	260	45	40	95	65	61	12	37	136	105
24 Abscess - - - -	16	-	17	17	17	22	87	63	11	8	11	8	2	1	4	11	4
25 Ulcer - - - -	2	1	2	7	2	4	28	15	1	3	25	2	-	-	2	6	-
26 Fistula - - - -	3	1	1	-	3	-	10	6	1	-	2	1	-	-	-	-	-
27 Mortification - - - -	9	5	17	11	15	14	68	36	8	9	11	11	6	1	2	6	7
28 Cancer - - - -	21	3	40	18	22	36	162	119	24	31	23	29	22	4	16	46	30
29 Gout - - - -	-	-	6	1	1	1	7	5	2	-	-	-	-	-	3	1	1
30 Scrofula - - - -	13	2	21	25	20	35	138	100	14	16	30	24	17	2	14	77	44
31 Tabes Mesenterica - - - -	48	-	16	28	29	73	328	298	55	14	128	72	22	8	37	57	10
32 Phthisis (or Consumption) - - - -	270	24	340	376	362	588	3593	2024	271	139	485	303	208	78	225	950	673
33 Hydrocephalus - - - -	40	2	48	62	64	124	758	477	54	35	156	80	48	13	32	47	33

(continued at p. 133.)



DEATHS of FEMALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854—continued.

CAUSES OF DEATH.	FEMALES.													
	DIVISION VII. NORTH MIDLAND COUNTIES.					DIVISION VIII. NORTH WESTERN COUNTIES.		DIVISION IX. YORKSHIRE.		DIVISION X. NORTHERN COUNTIES.			DIVISION XI. MONMOUTHSHIRE AND WALES.	
	38. Leicestershire.	39. Rutlandshire.	40. Lincolnshire.	41. Nottinghamshire.	42. Derbyshire.	43. Cheshire.	44. Lancashire.	45. West Riding.	46. East Riding (with York).	47. North Riding.	48. Durham.	49. Northumberland.	50. Cumberland.	51. Westmorland.
52. Monmouthshire.	53. South Wales.	54. North Wales.												
ALL CAUSES - - - - -	2516	193	4163	3564	2980	4785	29063	16643	2879	3002	3221	3233	2170	521
SPECIFIED CAUSES - - - - -	2504	193	4089	3536	2952	4771	28801	16354	2832	1888	3270	3126	2103	510
1 ZYMOTIC DISEASES - - - - -	516	41	1220	887	613	1032	8003	4124	698	450	1322	659	403	100
SPECIFIC DISEASES:														
2 Diseases of uncertain or variable Seat - - - - -	133	13	242	177	195	244	1107	805	142	143	220	192	122	58
3 Tubercular Diseases - - - - -	441	38	583	604	590	973	5007	2732	453	272	851	512	353	94
ORGANIC DISEASES:														
4 Diseases of the Nervous System - - - - -	326	22	493	447	433	609	3437	2387	432	230	610	390	186	49
5 Diseases of the Organs of Circulation - - - - -	90	2	101	117	120	153	722	450	98	88	120	120	71	10
6 Diseases of the Respiratory Organs - - - - -	273	15	278	413	247	509	2785	1769	293	160	324	330	188	38
7 Diseases of the Digestive Organs - - - - -	155	11	237	183	186	323	1663	1001	178	127	341	209	113	20
8 Diseases of the Urinary Organs - - - - -	16	-	6	10	12	25	140	71	15	8	16	20	8	4
9 Childbirth and Diseases of the Organs of Generation - - - - -	39	4	70	65	51	80	400	220	39	46	67	53	41	13
10 Diseases of the Organs of Locomotion - - - - -	18	1	12	18	31	53	161	101	16	12	23	26	12	3
11 Diseases of the Integumentary System - - - - -	3	-	6	3	5	5	45	27	2	3	5	6	5	-
DISEASES OF GROWTH, NUTRITION, AND DECAY:														
12 Malformations - - - - -	4	-	4	7	5	13	45	26	8	3	5	4	4	-
13 Premature Birth and Debility - - - - -	106	9	134	154	97	144	1195	703	105	78	312	136	138	25
14 Atrophy - - - - -	95	7	137	101	82	125	1092	484	126	41	186	103	84	25
15 Age - - - - -	238	20	401	255	231	294	1169	652	191	241	313	271	224	76
16 Sudden (Disease unascertained) - - - - -	14	2	24	36	13	37	217	93	24	22	26	22	8	3
17 EXTERNAL CAUSES - - - - -	40	8	95	69	46	117	610	299	42	34	99	72	50	9
1 1 Small-pox - - - - -	1	-	5	12	7	24	113	35	21	3	40	13	3	2
2 Measles - - - - -	112	1	53	101	21	81	770	543	95	34	227	67	37	1
3 Scarlatina - - - - -	36	7	601	230	240	164	1065	760	101	187	201	74	170	50
4 Hooping-cough - - - - -	38	8	52	43	30	96	802	289	101	50	149	103	52	4
5 Croup - - - - -	24	1	25	27	25	44	306	154	25	16	62	36	20	7
6 Thrush - - - - -	4	5	24	13	9	14	34	60	10	5	9	7	3	-
7 Diarrhea - - - - -	108	6	114	149	92	285	1919	910	118	56	229	154	61	8
8 Dysentery - - - - -	5	-	12	10	12	45	193	265	25	8	37	12	3	1
9 Cholera - - - - -	6	1	68	39	7	65	302	293	37	88	328	47	18	1
10 Influenza - - - - -	7	5	15	8	11	5	45	31	23	12	23	10	7	4
11 Purpura and Scurvy - - - - -	1	-	3	2	4	3	12	12	1	1	2	1	1	2
12 Ague - - - - -	2	-	2	3	2	1	12	4	-	1	7	6	1	1
13 Remittent Fever - - - - -	2	1	7	2	1	6	65	21	5	8	24	12	6	1
14 Infantile Fever - - - - -	2	-	8	4	7	7	69	39	1	3	6	8	9	3
15 Typhus - - - - -	141	11	132	163	111	150	1171	634	96	55	212	100	54	11
16 Metris (or Puerperal Fever) - - - - -	12	-	17	12	9	24	144	92	10	9	36	24	5	3
17 Rheumatic Fever - - - - -	2	-	3	10	10	8	47	39	2	5	5	4	5	-
18 Erysipelas - - - - -	9	-	13	16	14	19	99	67	13	13	19	10	14	4
19 Syphilis - - - - -	4	-	10	5	3	12	94	24	7	4	15	5	3	5
20 Scours (or Canker) - - - - -	-	-	-	1	-	2	21	6	-	1	1	1	-	-
21 Hydrophobia - - - - -	-	-	-	-	-	-	2	-	-	-	-	-	-	-
22 Hemorrhage - - - - -	10	2	10	8	12	20	63	48	12	13	16	5	-	2
23 Dropsy - - - - -	59	7	113	89	111	119	263	499	69	56	108	92	72	23
24 Abscess - - - - -	8	1	19	12	8	10	66	57	10	8	8	3	3	-
25 Ulcer - - - - -	2	-	5	6	3	4	21	14	1	-	6	2	2	3
26 Pictula - - - - -	-	-	2	1	1	1	4	-	-	-	-	-	-	-
27 Mortification - - - - -	14	1	8	8	8	9	24	26	8	10	12	12	6	1
28 Cancer - - - - -	41	2	85	57	50	89	234	223	62	36	74	79	39	10
29 Gout - - - - -	1	-	2	-	-	1	2	-	-	-	1	-	-	-
30 Scrofula - - - - -	14	-	18	22	14	14	105	67	8	7	29	17	7	4
31 Tabes Mesenterica - - - - -	25	1	31	36	23	64	305	145	46	13	115	66	28	3
32 Phtisis (or Consumption) - - - - -	870	83	497	534	517	833	4016	2177	331	222	563	373	291	74
33 Hydrocephalus - - - - -	36	2	37	42	36	92	579	360	54	31	144	36	33	13

(continued at p. 120.)

**DEATHS of MALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854—continued.**

CAUSES OF DEATH.	MALES.																		
	DIVISION I. LONDON.			DIVISION II. SOUTH EASTERN COUNTIES.					DIVISION III. SOUTH MIDLAND COUNTIES.										
	Middlesex (part of).	Surrey (part of).	Kent (part of).	1. Surrey (extra-metropolitan).		2. Kent (extra-metropolitan).		3. Sussex.	4. Hampshire.	5. Berkshire.	6. Middlesex (extra-metropolitan).		7. Hertfordshire.	8. Buckinghamshire.	9. Oxfordshire.	10. Northamptonshire.	11. Huntingdonshire.	12. Bedfordshire.	13. Cambridgeshire.
4 34 Cephalitis - - - - -	233	77	21	23	40	94	30	17	15	8	8	19	16	3	14	21	25	25	
35 Apoplexy - - - - -	460	157	42	60	122	100	102	67	59	48	30	34	39	21	23	25	25	25	
36 Paralysis - - - - -	415	173	38	50	104	57	97	51	55	31	39	37	54	10	35	4	3	4	
37 Delirium Tremens - - -	103	33	11	9	16	9	9	3	4	5	4	3	3	1	6	1	1	1	
38 Chorea - - - - -	4	1	-	1	-	-	-	1	1	-	1	1	-	-	-	-	-	-	
39 Epilepsy - - - - -	139	49	17	6	42	16	24	12	35	9	7	10	12	1	7	2	2	2	
40 Tetanus - - - - -	5	4	1	1	7	1	1	1	2	1	1	1	1	1	3	1	1	1	
41 Insanity - - - - -	84	15	3	1	21	2	12	5	1	3	1	1	3	2	3	3	3	3	
42 Convulsions - - - - -	868	232	84	92	262	145	186	63	56	89	45	89	137	27	64	61	61	61	
43 Disease of Brain, &c. - -	261	89	17	31	80	44	46	31	47	15	13	19	12	6	8	12	12	12	
5 44 Pericarditis - - - - -	45	16	4	4	7	3	9	5	1	8	2	1	4	1	-	4	1	1	
45 Aneurism - - - - -	47	13	2	3	4	3	7	1	-	2	1	1	1	1	1	1	1	1	
46 Disease of Heart, &c. - -	746	239	68	80	205	132	183	103	88	56	53	58	68	18	33	54	54	54	
6 47 Laryngitis - - - - -	137	42	4	3	20	7	25	3	5	1	5	2	4	3	1	4	1	1	
48 Bronchitis - - - - -	1720	464	135	66	219	156	205	104	43	93	60	56	67	28	46	62	62	62	
49 Pleurisy - - - - -	76	21	7	4	19	11	11	4	5	6	1	4	8	-	-	-	-	-	
50 Pneumonia - - - - -	1697	402	149	123	257	143	222	115	89	99	80	108	184	32	85	114	114	114	
51 Asthma - - - - -	241	65	14	19	21	22	32	16	12	14	15	17	25	5	8	20	20	20	
52 Disease of Lungs, &c. - -	156	38	15	28	46	26	30	20	25	17	9	28	6	2	11	12	12	12	
7 53 Teething - - - - -	302	76	18	21	72	33	43	19	20	7	11	6	33	4	6	24	24	24	
54 Quinsy - - - - -	32	9	7	-	5	3	2	-	2	1	1	2	3	-	2	7	7	7	
55 Gastritis - - - - -	30	4	5	2	6	5	4	5	3	5	1	5	2	-	1	7	7	7	
56 Enteritis - - - - -	111	33	9	22	33	38	23	16	12	18	15	13	20	3	14	17	17	17	
57 Peritonitis - - - - -	37	13	10	8	8	3	17	6	10	2	4	7	3	3	4	3	3	3	
58 Ascites - - - - -	37	12	3	5	6	4	12	7	2	3	2	5	2	3	4	3	3	3	
59 Ulceration of Intestines -	43	12	1	3	8	7	9	3	10	2	2	5	2	1	2	5	5	5	
60 Hernia - - - - -	56	16	6	5	9	6	11	4	3	2	5	5	3	-	3	9	9	9	
61 Ileus - - - - -	45	19	4	11	17	5	16	3	4	6	8	8	7	2	2	11	11	11	
62 Intussusception - - - - -	23	6	3	3	3	3	-	2	1	1	2	1	-	-	-	-	-	-	
63 Stricture of the Intestinal Canal - - - - -	16	4	-	1	1	8	3	-	1	1	1	1	-	-	2	2	2	2	
64 Disease of Stomach, &c. -	84	16	3	9	28	15	18	6	6	6	7	13	17	4	7	8	8	8	
65 Disease of Pancreas - - -	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
66 Hepatitis - - - - -	70	23	9	3	14	10	16	4	7	8	6	6	7	1	5	6	6	6	
67 Jaundice - - - - -	68	20	2	3	22	13	10	10	8	4	6	10	10	3	5	4	4	4	
68 Disease of Liver - - - - -	216	76	25	31	63	46	60	23	20	20	20	19	29	6	14	13	13	13	
69 Disease of Spleen - - - -	5	2	-	-	2	1	1	-	1	-	-	-	-	1	-	-	-	-	
8 70 Nephritis - - - - -	13	8	1	1	2	1	3	-	1	3	1	-	1	-	2	2	2	2	
71 Nephritis (or Bright's Disease)	68	32	4	10	12	7	19	5	2	1	-	3	2	2	2	3	3	3	
72 Ischuria - - - - -	5	3	2	-	2	-	1	-	1	3	-	2	1	-	-	-	-	-	
73 Diabetes - - - - -	25	15	3	3	9	6	6	5	1	-	1	4	1	-	3	2	2	2	
74 Stone - - - - -	19	10	2	2	4	3	3	-	-	4	-	2	1	-	1	4	4	4	
75 Cystitis - - - - -	18	11	1	1	1	3	6	2	-	6	-	1	2	-	2	1	1	1	
76 Stricture of the Urethra -	45	12	5	3	7	3	6	4	2	1	2	3	3	3	3	1	1	1	
77 Disease of Kidneys, &c. -	162	49	20	23	43	29	40	21	16	11	10	19	13	6	10	13	13	13	
9 78 Paramenia - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
79 Ovarian Dropsy - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
80 Childbirth - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
51 Disease of Organs of Generation - - - - -	4	1	1	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	
10 82 Arthritis - - - - -	7	3	-	1	-	1	1	-	2	2	1	-	1	-	1	1	1	1	
83 Rheumatism - - - - -	74	19	8	9	9	6	9	5	1	2	2	2	3	-	2	9	9	9	
84 Disease of Joints, &c. - -	72	26	13	5	25	10	18	11	5	7	4	7	4	8	4	12	12	12	
11 85 Carbuncle - - - - -	51	5	3	1	7	2	3	1	5	1	-	2	1	-	-	2	2	2	
86 Phlegmon - - - - -	17	7	1	1	2	3	3	1	-	2	2	1	3	-	-	2	2	2	
87 Disease of Skin, &c. - - -	14	9	1	-	4	2	3	-	4	2	-	-	4	-	1	2	2	2	
12 88 Cyanosis - - - - -	26	5	5	4	5	4	3	2	3	1	1	1	-	-	1	2	2	2	
89 Spina Bifida - - - - -	16	7	-	2	3	7	2	-	3	1	-	-	-	1	-	1	1	1	
90 Other Malformations - - -	42	11	-	6	8	9	7	3	3	4	1	6	3	2	4	2	2	2	
13-16—See Classes, page 128.																			
17 85 Intemperance - - - - -	35	11	-	2	2	1	2	1	1	-	-	1	2	-	1	2	2	2	
96 Privation of Food - - - -	11	1	2	-	1	-	1	-	2	-	-	-	1	-	1	1	1	1	
97 Want of Breast-milk - - -	108	57	11	5	8	8	9	10	2	-	-	4	1	2	1	5	5	5	
98 Neglect - - - - -	3	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
99 Cold - - - - -	14	-	2	-	2	-	1	-	1	-	1	1	-	-	-	-	-	-	
100 Poison - - - - -	37	7	2	-	6	3	1	4	-	-	-	-	5	-	1	3	3	3	
101 Burns and Scalds - - - -	35	54	6	8	21	19	12	12	3	8	5	7	13	8	9	12	12	12	
102 Hanging and Suffocation -	131	28	3	13	37	19	17	8	7	6	3	6	12	1	10	10	10	10	
103 Drowning - - - - -	167	65	40	9	80	24	46	16	21	7	8	9	21	7	9	16	16	16	
104 Fractures and Contusions -	332	107	33	36	71	43	69	35	30	45	22	55	45	9	29	28	28	28	
105 Wounds - - - - -	61	21	7	17	17	10	9	4	9	5	4	3	6	-	3	6	6	6	
106 Other Violence - - - - -	29	5	2	-	3	4	6	2	2	3	4	3	1	-	-	3	3	3	
Classes not specified - - -	68	15	4	16	82	25	55	19	8	53	22	27	31	37	11	57	57	57	



## DEATHS of FEMALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854—continued.

CAUSES OF DEATH.	FEMALES.												
	DIVISION I. LONDON.			DIVISION II. SOUTH EASTERN COUNTIES.					DIVISION III. SOUTH MIDLAND COUNTIES.				
	Middlesex (part of).	Surry (part of).	Kent (part of).	1. Surry (extra-metropolitan).	2. Kent (extra-metropolitan).	3. Sussex.	4. Hampshire.	5. Berkshire.	6. Middlesex (extra-metropolitan).	7. Hertfordshire.	8. Buckinghamshire.	9. Oxfordshire.	10. Northamptonshire.
4 34 Cephalitis - - - -	194	65	19	15	41	32	30	18	12	13	16	9	9
35 Apoplexy - - - -	613	140	37	61	125	111	102	58	57	33	35	28	35
36 Paralysis - - - -	467	139	31	55	90	74	124	58	40	35	38	60	65
37 Delirium Tremens - -	30	6	1	1	3	1	-	-	1	-	-	1	-
38 Chorea - - - -	5	1	-	-	1	-	-	-	-	-	-	-	-
39 Epilepsy - - - -	112	57	14	8	26	17	30	12	24	15	10	6	11
40 Tetanus - - - -	8	2	-	-	1	1	-	-	3	-	-	-	-
41 Insanity - - - -	32	13	3	3	15	4	5	1	12	1	3	6	-
42 Convulsions - - - -	664	233	58	57	181	126	163	45	56	81	39	41	104
43 Disease of Brain, &c.	226	58	12	23	53	37	41	16	37	10	13	10	16
5 44 Pericarditis - - - -	47	17	2	3	7	4	3	1	3	4	3	4	3
45 Aneurism - - - -	21	5	-	1	-	4	1	-	1	-	-	-	-
46 Disease of Heart, &c.	778	246	59	90	182	130	185	83	90	49	45	74	73
6 47 Laryngitis - - - -	103	32	4	7	11	9	6	2	6	1	2	5	4
48 Bronchitis - - - -	1723	482	72	93	163	134	184	85	74	58	68	71	64
49 Pleurisy - - - -	89	15	1	6	14	5	11	7	2	6	3	3	5
50 Pneumonia - - - -	1465	344	112	30	170	159	234	97	61	70	72	78	108
51 Asthma - - - -	257	71	4	14	15	15	18	8	11	5	6	8	23
52 Disease of Lungs, &c.	151	23	12	22	22	23	30	22	14	5	5	15	13
7 53 Teething - - - -	265	71	13	14	41	30	38	18	14	14	12	10	27
54 Quinsy - - - -	16	10	4	1	5	2	1	2	2	-	1	1	2
55 Gastritis - - - -	37	13	2	6	4	10	4	-	5	-	1	1	2
56 Enteritis - - - -	44	10	14	4	26	28	13	9	11	17	12	2	2
57 Peritonitis - - - -	85	36	2	9	18	14	16	8	12	6	9	11	16
58 Ascites - - - -	66	13	5	9	5	11	13	2	3	11	-	6	3
59 Ulceration of Intestines	69	13	3	2	13	14	7	10	6	4	5	6	2
60 Hernia - - - -	22	22	3	4	10	3	11	6	4	4	4	3	6
61 Deuts - - - -	65	17	4	0	24	15	20	10	5	7	4	4	5
62 Intussusception - - -	15	3	-	3	4	2	4	4	2	1	1	2	2
63 Stricture of the Intestinal Canal - - - -	14	6	2	-	7	7	3	1	1	1	-	3	1
8 64 Disease of Stomach, &c.	107	50	7	14	25	19	24	14	6	9	9	7	11
65 Disease of Pancreas -	-	-	-	1	-	1	-	-	-	-	-	-	-
66 Hepatitis - - - -	94	27	7	6	16	14	19	8	7	6	9	4	13
67 Jaundice - - - -	63	23	5	3	21	6	7	14	7	5	6	4	15
68 Disease of Liver - -	207	60	15	23	69	41	45	28	81	25	22	24	22
69 Disease of Spleen - -	9	1	-	-	1	1	1	1	-	-	-	-	-
8 70 Nephritis - - - -	12	5	-	1	-	3	-	-	-	-	-	-	1
71 Nephritis (or Bright's Disease)	56	23	4	4	11	4	11	5	2	1	3	-	1
72 Ischuria - - - -	5	1	-	1	2	1	1	-	-	-	-	-	1
73 Diabetes - - - -	21	4	-	1	2	1	-	2	3	-	1	2	-
74 Stone - - - -	6	-	-	-	2	1	3	1	-	-	-	-	-
75 Cystitis - - - -	1	-	-	-	2	1	3	1	-	-	-	-	1
76 Stricture of the Urethra -	-	-	-	-	-	-	-	-	-	-	-	-	-
77 Disease of Kidneys, &c.	57	15	1	7	18	7	15	2	7	-	5	5	5
9 78 Parametria - - - -	3	-	1	-	-	2	2	-	1	-	3	-	1
79 Ovarian Dropsy - - -	38	16	3	3	5	4	4	2	3	4	5	2	2
80 Childbirth - - - -	191	32	17	27	44	24	47	22	11	11	18	13	29
81 Disease of the Uterus -	118	33	8	12	25	16	14	15	9	7	4	5	9
10 82 Arthritis - - - -	3	1	-	1	1	1	-	-	-	-	-	-	2
83 Rheumatism - - - -	78	18	6	4	13	10	3	7	5	5	4	1	6
84 Disease of Joints, &c.	67	21	2	4	22	15	18	7	5	4	6	6	1
11 85 Carbuncle - - - -	21	7	2	1	4	3	2	-	1	-	-	1	-
86 Phlegmon - - - -	9	2	1	-	2	-	3	1	-	-	1	1	-
87 Disease of Skin, &c.	20	6	1	-	5	2	2	3	-	1	1	2	3
12 88 Cynosis - - - -	25	9	3	2	6	1	2	1	1	2	2	3	2
89 Spina Bifida - - - -	16	4	-	-	6	7	-	1	1	2	1	1	3
90 Other Malformations -	26	6	2	2	5	5	6	5	2	3	4	2	5
13-16—See Clauses, page 129.													
17 95 Intemperance - - -	27	7	4	2	-	-	2	-	-	-	-	1	-
96 Privation of Food - -	15	2	-	-	-	2	7	-	-	-	1	-	-
97 Want of Breast-milk -	15	57	3	2	4	-	-	-	-	-	1	5	3
98 Neglect - - - -	1	-	-	-	-	-	-	-	-	-	-	-	-
99 Cold - - - -	4	-	1	-	-	1	-	-	1	-	-	-	-
100 Poison - - - -	23	8	-	1	5	3	1	2	2	-	-	3	3
101 Burns and Scalds - -	109	26	5	17	22	28	25	11	13	8	11	11	10
102 Hanging and Suffocation	64	14	1	1	16	9	9	1	2	3	2	3	1
103 Drowning - - - -	54	21	9	5	15	12	14	11	6	4	1	5	1
104 Fractures and Contusions	131	36	3	9	16	9	36	10	5	2	4	6	8
105 Wounds - - - -	11	5	2	6	3	2	-	2	1	-	4	2	-
106 Other Violence - - -	27	7	3	1	8	3	2	2	1	2	1	-	-
Causes not specified - -	74	12	4	20	84	24	32	20	6	32	10	14	54



## DEATHS of MALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854—continued.

CAUSES OF DEATH.	MALES.													
	DIVISION IV. EASTERN COUNTIES.			DIVISION V. SOUTH WESTERN COUNTIES.				DIVISION VI. WEST MIDLAND COUNTIES.						
	14. Essex.	15. Suffolk.	16. Norfolk.	17. Wiltshire.	18. Dorsetshire.	19. Devonshire.	20. Cornwall.	21. Somersetshire.	22. Gloucestershire.	23. Herefordshire.	24. Shropshire.	25. Staffordshire.	26. Worcestershire.	27. Warwickshire.
4 34 Cephalitis - - - -	39	17	18	21	13	51	25	41	45	4	19	100	22	72
35 Apoplexy - - - -	97	77	70	70	41	173	87	112	86	18	42	156	71	113
36 Paralysis - - - -	70	63	101	56	24	186	97	95	124	32	48	108	72	152
37 Delirium Tremens - -	4	4	3	8	6	7	1	5	11	1	6	18	3	13
38 Chorea - - - -	-	1	-	-	-	-	-	-	-	-	-	-	-	-
39 Epilepsy - - - -	55	23	24	15	16	83	13	20	84	1	16	52	15	26
40 Tetanus - - - -	2	-	-	1	2	4	3	-	1	-	1	2	-	-
41 Insanity - - - -	7	1	8	5	-	7	1	10	1	1	6	6	8	9
42 Convulsions - - - -	181	69	147	85	56	211	116	145	171	47	189	738	128	242
43 Disease of Brain, &c.	39	41	45	21	18	41	43	45	67	12	21	69	30	70
5 44 Pericarditis - - - -	3	1	3	2	1	3	1	6	13	2	3	16	6	9
45 Aneurism - - - -	2	3	3	3	3	12	5	2	4	1	1	5	3	9
46 Disease of Heart, &c.	132	127	129	84	51	184	87	151	131	42	61	230	114	197
6 47 Laryngitis - - - -	12	10	4	4	1	22	9	12	10	-	3	27	7	24
48 Bronchitis - - - -	185	137	121	92	67	267	77	188	220	22	91	435	108	475
49 Pleurisy - - - -	10	14	11	10	5	15	10	8	8	1	6	39	10	22
50 Pneumonia - - - -	235	210	227	145	124	451	231	291	361	67	129	795	254	538
51 Asthma - - - -	33	23	45	19	12	52	28	60	67	15	82	128	32	62
52 Disease of Lungs, &c.	46	29	32	14	14	40	15	33	38	8	24	87	11	33
7 53 Teething - - - -	23	25	29	20	21	49	15	22	21	4	13	92	14	52
54 Quinsy - - - -	6	4	4	-	1	7	2	3	2	-	-	8	2	5
55 Gastritis - - - -	4	7	4	-	3	11	4	12	7	-	6	17	3	4
56 Enteritis - - - -	20	20	37	17	12	49	23	43	22	32	168	33	42	43
57 Peritonitis - - - -	9	14	12	4	1	22	6	6	14	-	5	23	6	25
58 Ascites - - - -	7	4	3	-	1	6	6	7	3	1	4	15	4	6
59 Ulceration of Intestines	4	7	11	6	1	12	3	9	12	1	8	16	4	14
60 Hernia - - - -	6	10	9	3	3	14	4	16	8	2	4	9	3	15
61 Ileus - - - -	15	12	12	17	8	21	16	18	10	5	10	20	10	14
62 Intussusception - - -	2	1	2	4	3	2	3	-	2	-	-	7	2	8
63 Stricture of the Intestinal Canal - - - -	-	3	1	1	2	3	3	2	2	1	2	3	2	3
64 Diseases of Stomach, &c.	15	8	21	9	13	29	24	29	24	4	11	33	14	27
65 Disease of Pancreas - -	-	1	-	-	-	-	-	1	-	-	-	-	-	-
66 Hepatitis - - - -	13	7	11	6	6	7	6	16	16	2	6	24	10	24
67 Jaundice - - - -	9	15	31	10	9	16	6	12	17	4	7	21	9	22
68 Disease of Liver - - -	38	28	40	39	18	65	17	41	36	9	50	76	22	63
69 Disease of Spleen - - -	2	1	-	-	1	-	-	3	1	1	-	-	-	1
8 70 Nephritis - - - -	1	2	1	-	-	7	2	3	1	-	-	4	2	1
71 Nephria (or Bright's Disease)	2	4	6	4	5	7	2	6	17	2	3	13	5	31
72 Ischuria - - - -	-	1	-	-	-	4	2	2	2	-	1	8	1	2
73 Diabetes - - - -	18	5	5	1	2	7	1	12	6	-	8	8	6	1
74 Stone - - - -	4	4	8	2	-	2	-	2	3	-	3	4	3	4
75 Cystitis - - - -	3	5	10	1	1	9	5	6	9	4	2	3	3	5
76 Stricture of the Urethra	2	4	6	3	1	5	3	4	8	1	2	6	6	2
77 Disease of Kidneys, &c.	37	32	50	22	14	50	18	44	38	5	10	29	24	24
9 78 Paramenia - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
79 Ovarian Dropsy - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80 Childbirth - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 Disease of Organs of Generation - - - -	-	-	-	-	-	2	-	1	2	-	1	2	-	-
10 82 Arthritis - - - -	-	2	-	-	3	3	-	1	1	1	-	-	-	2
83 Rheumatism - - - -	8	11	8	8	3	4	7	14	5	1	4	17	7	15
84 Disease of Joints, &c.	18	6	15	9	8	26	4	18	13	-	4	25	8	19
11 85 Carbuncle - - - -	3	8	3	4	3	9	-	5	1	-	3	12	-	9
86 Phlegmon - - - -	4	3	2	1	1	4	1	2	2	1	1	6	2	3
87 Disease of Skin, &c.	3	3	3	-	2	7	2	3	7	-	2	5	1	4
12 88 Cynosis - - - -	1	3	3	5	4	6	1	5	5	-	1	5	2	6
89 Spina Bifida - - - -	3	2	1	1	-	1	1	1	1	-	2	3	2	5
90 Other Malformations -	6	6	4	3	2	7	3	8	1	-	-	11	1	11
13-16—See Classes, page 130.														
17 93 Intemperance - - - -	1	-	2	5	-	4	3	6	2	-	1	6	-	3
94 Privation of Food - -	-	-	1	1	-	1	1	1	-	-	1	10	5	10
97 Want of Breast-milk -	8	4	11	4	3	-	-	6	1	-	-	-	-	-
98 Neglect - - - -	-	-	1	1	-	-	-	1	-	-	-	1	1	-
99 Cold - - - -	1	1	2	4	1	-	-	3	3	1	-	2	1	1
100 Poison - - - -	3	1	13	2	3	4	1	6	4	2	2	9	3	6
101 Burns and Scalds - -	11	18	17	16	10	26	14	29	31	14	26	118	31	47
102 Hanging and Suffocation	14	16	14	13	8	18	7	14	14	4	6	27	8	50
103 Drowning - - - -	85	24	61	19	17	39	43	48	28	4	23	75	26	93
104 Fractures and Contusions	29	47	83	54	40	122	129	108	110	33	78	248	68	111
105 Wounds - - - -	19	10	10	8	10	20	11	6	7	2	3	21	4	22
106 Other Violence - - -	2	9	4	2	7	3	5	11	2	3	7	3	3	4
Causes not specified - -	57	51	120	14	50	73	78	52	60	55	37	95	62	63

DEATHS of FEMALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854—*continued.*

CAUSES OF DEATH.	FEMALES.															
	DIVISION IV. EASTERN COUNTIES.			DIVISION V. SOUTH WESTERN COUNTIES.					DIVISION VI. WEST MIDLAND COUNTIES.							
	14. Essex.	15. Suffolk.	16. Norfolk.	17. Wiltshire.	18. Dorsetshire.	19. Devonshire.	20. Cornwall.	21. Somersetshire.	22. Gloucestershire.	23. Herefordshire.	24. Shropshire.	25. Staffordshire.	26. Worcestershire.	27. Warwickshire.		
4 34 Cephalitis - - - -	30	23	28	16	13	40	54	34	58	3	8	60	21	39		
33 Apoplexy - - - -	89	90	75	63	41	202	61	108	18	20	41	158	61	142		
30 Paralysis - - - -	79	82	135	77	45	131	114	102	128	21	60	131	61	112		
37 Delirium Tremens - -	-	1	-	-	1	-	-	-	-	-	-	-	-	2		
38 Chorea - - - -	1	-	-	-	-	-	-	-	2	-	1	1	-	-		
30 Epilepsy - - - -	26	13	20	11	7	31	14	29	26	3	13	43	12	24		
40 Tetanus - - - -	2	-	-	4	2	2	2	2	2	-	-	9	1	5		
41 Insanity - - - -	14	7	9	7	2	11	4	5	5	2	7	7	2	1		
42 Convulsions - - - -	145	55	122	64	41	197	75	127	154	42	138	327	102	230		
43 Disease of Brain, &c.	31	28	33	18	13	63	23	49	49	9	13	54	29	54		
5 44 Pericarditis - - - -	4	2	2	2	3	8	5	8	9	1	2	8	2	10		
45 Aneurism - - - -	1	-	2	2	3	3	2	2	2	-	3	2	1	3		
46 Disease of Heart, &c.	105	118	96	100	62	213	84	160	180	23	67	227	107	226		
6 47 Laryngitis - - - -	8	5	10	6	2	13	6	7	12	-	4	19	8	23		
48 Bronchitis - - - -	146	169	129	116	95	240	75	212	233	19	77	353	83	414		
49 Pleurisy - - - -	10	5	6	4	4	16	10	12	8	2	6	8	6	31		
50 Pneumonia - - - -	205	138	184	121	85	299	190	216	261	23	63	673	182	429		
51 Asthma - - - -	23	18	33	10	10	55	12	29	35	9	20	75	24	43		
52 Disease of Lungs, &c.	26	27	32	21	13	29	7	50	43	10	15	50	10	16		
7 53 Tooth-ache - - - -	17	15	40	16	8	35	17	25	19	5	7	112	18	48		
54 Quinsy - - - -	2	1	2	-	1	5	2	4	1	1	-	7	2	8		
55 Gastritis - - - -	7	5	3	5	3	14	7	15	9	4	6	17	2	8		
56 Enteritis - - - -	26	20	37	20	14	36	32	51	47	15	26	112	42	55		
57 Peritonitis - - - -	14	17	12	13	6	15	10	13	32	1	10	36	18	36		
58 Ascites - - - -	5	6	8	2	3	15	9	12	9	1	2	15	5	14		
59 Ulceration of Intestines	5	6	8	3	6	9	10	10	11	5	8	9	5	16		
60 Hernia - - - -	5	6	10	2	3	17	6	11	12	3	5	7	3	21		
61 Hæm - - - -	10	8	19	13	3	17	9	16	15	1	6	18	11	20		
62 Intussusception - - -	3	2	2	3	2	2	-	5	2	-	4	7	2	2		
63 Stricture of the Intestinal Canal - - - -	5	5	3	8	1	8	12	4	3	-	2	4	1	4		
64 Diseases of Stomach, &c.	20	21	20	14	8	44	28	41	21	6	11	48	15	35		
65 Disease of Pancreas - -	-	-	-	-	-	1	-	-	-	-	-	-	-	-		
66 Hepatitis - - - -	14	9	16	9	5	16	10	16	23	1	8	15	10	26		
67 Jaundice - - - -	12	19	19	4	6	23	7	20	21	1	7	23	5	27		
68 Disease of Liver - - -	37	26	37	27	18	40	16	45	36	11	29	67	29	59		
69 Disease of Spleen - - -	-	-	2	-	1	1	-	1	2	-	-	2	2	1		
8 70 Nephritis - - - -	2	3	1	-	-	5	2	-	-	-	1	4	-	3		
71 Nephria (or Bright's Disease) - - - -	1	7	5	3	5	9	2	10	4	-	2	9	1	21		
72 Ischuria - - - -	2	1	-	1	-	-	-	1	2	-	-	2	-	-		
73 Diabetes - - - -	4	3	6	3	-	1	1	3	5	-	3	4	1	7		
74 Stone - - - -	-	-	-	-	-	-	-	1	-	-	-	-	-	-		
75 Cystitis - - - -	1	-	-	-	-	2	-	2	1	-	1	3	-	1		
76 Stricture of the Urethra	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
77 Disease of Kidneys, &c.	8	12	12	3	8	15	5	16	14	2	5	12	5	20		
9 78 Parametria - - - -	-	-	-	1	2	-	2	1	2	-	2	4	-	8		
79 Ovarian Dropsy - - -	3	3	6	7	3	2	1	3	4	-	3	2	3	8		
80 Childbirth - - - -	23	28	48	23	11	40	49	37	42	12	27	82	33	60		
81 Disease of Uterus, &c.	22	20	25	4	6	22	6	17	21	9	7	28	8	25		
10 82 Arthritis - - - -	-	1	1	-	-	1	-	-	-	-	-	-	1	1		
83 Rheumatism - - - -	9	5	6	9	5	12	4	21	13	3	5	23	5	9		
84 Disease of Joints, &c.	18	6	11	9	-	16	7	13	19	1	7	17	8	11		
11 85 Carbuncle - - - -	-	1	1	-	-	2	-	4	1	-	3	1	1	-		
86 Phlegmon - - - -	1	3	3	3	1	2	3	-	1	-	1	6	-	3		
87 Disease of Skin, &c.	3	2	1	-	-	5	-	3	2	-	1	4	1	1		
12 88 Cyanosis - - - -	5	1	5	5	3	2	1	3	2	-	-	5	1	8		
89 Spina Bifida - - - -	2	2	5	-	-	1	1	5	-	1	2	7	1	2		
90 Other Malformations -	7	5	3	4	2	3	-	3	4	-	1	7	1	7		
13-16—See <i>Classes</i> , page 131.																
17 95 Intemperance - - - -	-	-	1	1	-	-	-	1	-	-	-	1	-	5		
96 Privation of Food - -	-	1	2	-	-	1	-	1	-	-	-	1	-	1		
97 Want of Breast-milk -	4	3	1	4	1	7	4	4	2	-	-	3	4	6		
98 Neglect - - - -	-	-	1	-	1	-	1	1	1	-	-	-	-	-		
99 Cold - - - -	-	1	-	-	-	1	-	-	-	-	-	-	-	-		
100 Poison - - - -	1	-	5	1	-	1	-	2	4	-	2	4	1	6		
101 Burns and Scalds - -	17	18	23	20	4	25	29	37	11	29	100	4	29	44		
102 Hoagings and Suffocation	6	8	7	11	3	19	5	5	5	-	-	4	2	1		
103 Drowning - - - -	5	8	13	4	4	16	11	14	9	5	4	27	8	12		
104 Fractures and Contusions	13	11	18	12	9	23	16	13	18	4	19	27	6	28		
105 Wounds - - - -	2	4	1	-	-	5	-	2	-	-	1	4	2	5		
106 Other Violence - - -	3	1	2	4	1	3	3	3	1	-	2	1	-	3		
Causes not specified - -	47	45	108	11	54	46	73	52	41	47	32	75	25	43		



DEATHS of MALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854—continued.

CAUSES OF DEATH.	MALES.																	
	DIVISION VII. NORTH MIDLAND COUNTIES.					DIVISION VIII. NORTH WESTERN COUNTIES.		DIVISION IX. YORKSHIRE.		DIVISION X. NORTHERN COUNTIES.			DIVISION XI. MONMOUTHSHIRE AND WALES.					
	28. Leicestershire.	29. Rutlandshire.	30. Lincolnshire.	31. Nottinghamshire.	32. Derbyshire.	33. Cheshire.	34. Lancashire.	35. West Riding.	36. East Riding (with York).	37. North Riding.	38. Durham.	39. Northumberland.	40. Cumberland.	41. Westmorland.	42. Monmouthshire.	43. South Wales.	44. North Wales.	
4 34 Cephalitis - - - - -	17	2	31	24	20	49	308	271	24	13	45	44	16	3	39	38	21	
35 Apoplexy - - - - -	47	10	92	65	55	78	401	343	62	45	87	68	37	8	24	50	47	
36 Paralysis - - - - -	48	7	87	63	50	77	426	237	44	23	91	84	36	7	32	129	95	
37 Delirium Tremens - - -	2	-	7	4	5	9	68	35	5	3	7	8	12	-	3	7	7	
38 Chorea - - - - -	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	1	-	
39 Epilepsy - - - - -	13	-	10	16	14	26	123	67	15	9	15	9	6	1	9	19	11	
40 Tetanus - - - - -	1	1	3	-	1	2	11	12	2	2	2	7	2	-	2	1	1	
41 Insanity - - - - -	2	-	3	6	1	6	18	9	1	1	6	6	-	-	2	7	5	
42 Convulsions - - - - -	229	9	384	153	811	401	2468	1795	334	173	403	160	40	29	275	706	645	
43 Disease of Brain, &c. - -	26	1	32	34	37	28	216	115	31	24	51	34	24	2	26	30	23	
5 44 Pericarditis - - - - -	-	-	6	3	2	11	32	18	2	5	9	7	5	-	2	16	3	
45 Aneurism - - - - -	1	-	3	1	2	5	22	7	3	4	8	7	2	-	-	2	-	
46 Disease of Heart, &c. - -	85	1	115	92	114	148	735	400	113	58	146	118	62	20	50	87	46	
6 47 Laryngitis - - - - -	-	2	8	8	6	6	71	41	8	6	16	5	4	-	9	13	4	
48 Bronchitis - - - - -	82	11	115	102	78	205	1830	801	98	92	175	135	89	17	126	188	102	
49 Pleurisy - - - - -	-	-	10	5	5	9	64	40	7	7	10	4	5	1	8	33	10	
50 Pneumonia - - - - -	185	12	184	270	159	279	1714	908	182	86	337	149	84	14	195	265	128	
51 Asthma - - - - -	44	5	31	21	38	102	369	220	56	18	39	35	29	8	96	101	86	
52 Disease of Lungs, &c. - -	27	2	24	25	31	51	195	101	12	26	17	21	7	4	26	19	17	
7 53 Teething - - - - -	20	2	49	27	32	51	486	268	37	7	79	26	9	1	10	51	13	
54 Quinsey - - - - -	3	1	5	2	6	4	26	15	3	2	5	6	-	-	-	4	-	
55 Ostritis - - - - -	4	1	3	4	6	17	58	28	4	4	9	7	4	2	4	13	6	
56 Enteritis - - - - -	25	4	24	35	19	30	270	179	22	16	53	51	28	8	25	56	33	
57 Peritonitis - - - - -	11	-	7	12	6	14	74	58	3	7	11	16	6	4	6	23	1	
58 Ascites - - - - -	3	-	6	-	1	10	45	24	1	-	2	8	4	1	2	9	3	
59 Ulceration of Intestines -	16	1	5	7	7	8	53	32	15	5	6	4	1	-	2	6	1	
60 Hernia - - - - -	4	-	5	3	6	6	41	29	7	4	7	10	5	1	5	12	9	
61 Ileus - - - - -	9	-	12	6	8	9	56	39	15	7	9	13	7	1	3	31	26	
62 Intussusception - - - -	3	-	1	1	-	4	18	10	1	2	6	-	-	-	-	4	2	
63 Stricture of the Intestinal Canal - - - - -	1	-	3	2	1	2	4	2	2	1	2	2	-	-	-	5	1	
64 Disease of Stomach - - -	13	2	21	18	11	18	100	76	19	22	25	12	14	8	8	36	22	
65 Disease of Pancreas - - -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
66 Hepatitis - - - - -	16	1	10	10	9	31	111	85	4	8	27	28	7	3	6	29	11	
67 Jaundice - - - - -	10	-	9	5	4	10	77	51	6	2	18	10	8	4	1	16	5	
68 Disease of Liver - - - -	32	3	52	50	41	69	230	183	50	22	56	45	19	8	13	40	38	
69 Disease of Spleen - - - -	-	-	-	-	2	-	3	3	1	-	-	1	-	-	1	1	-	
8 70 Nephritis - - - - -	3	1	2	2	3	5	16	9	1	2	2	3	-	-	2	5	4	
71 Nephritis (or Bright's Disease) -	3	-	2	9	5	4	78	25	3	1	5	9	3	1	7	9	2	
72 Ischuria - - - - -	2	-	2	1	1	4	9	6	1	-	3	1	3	-	-	4	3	
73 Diabetes - - - - -	3	-	3	1	7	11	43	30	4	5	10	2	2	1	1	6	-	
74 Stone - - - - -	2	-	7	3	4	2	16	11	4	6	5	8	1	1	4	4	15	
75 Cystitis - - - - -	4	-	3	1	4	2	37	18	4	4	5	5	2	2	4	10	2	
76 Stricture of the Urethra -	3	-	3	5	3	4	34	11	6	4	1	6	1	-	3	13	6	
77 Disease of Kidneys, &c. -	22	1	33	19	16	20	103	72	19	19	31	12	2	14	54	34	25	
9 78 Paramenia - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
79 Ovarian Dropsy - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
80 Childbirth - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
81 Disease of Organs of Generation - - - - -	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	1	-	
10 82 Arthritis - - - - -	-	-	2	1	1	1	13	7	2	1	3	2	-	1	2	3	2	
83 Rheumatism - - - - -	4	-	8	11	3	11	71	35	4	3	6	6	13	3	6	14	9	
84 Disease of Joints, &c. - -	10	-	18	18	8	23	114	72	10	8	11	18	14	-	8	14	9	
11 85 Carbuncle - - - - -	6	-	2	3	5	3	34	16	2	2	3	1	2	-	1	4	-	
86 Phlegmon - - - - -	1	-	3	1	1	1	24	16	-	1	3	2	-	1	-	2	2	
87 Disease of Skin, &c. - -	3	-	3	1	1	3	11	9	1	-	4	2	1	-	3	5	2	
12 88 Cyanosis - - - - -	2	-	2	-	1	2	16	9	5	2	4	4	1	1	-	2	1	
89 Spina Bifida - - - - -	1	-	3	1	3	2	21	7	-	-	1	4	-	-	1	3	-	
90 Other Malformations - -	5	1	5	2	1	8	23	9	5	4	8	-	-	-	1	2	1	
13-16—See Classes, page 132.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
17 95 Intemperance - - - - -	-	-	4	-	6	5	29	21	3	1	11	9	3	1	1	6	-	
96 Privation - - - - -	2	-	1	-	1	-	3	2	1	-	1	3	1	-	2	1	-	
97 Want of Breast-milk - -	3	-	9	1	1	12	40	10	7	-	7	-	4	-	1	18	-	
98 Neglect - - - - -	-	-	1	-	-	-	2	1	-	-	1	1	-	-	-	1	-	
99 Cold - - - - -	1	-	3	-	-	3	15	4	-	-	2	4	2	1	-	3	-	
100 Poison - - - - -	9	-	15	8	6	6	26	24	7	2	2	1	4	-	-	3	1	
101 Burns and Scalds - - -	9	-	32	16	16	36	253	133	12	5	33	25	8	1	20	39	38	
102 Hanging and Suffocation -	14	1	10	15	17	17	161	48	10	4	19	11	12	6	9	17	13	
103 Drowning - - - - -	9	1	67	18	14	85	233	106	33	20	97	61	24	7	33	74	35	
104 Fractures and Contusions -	52	4	89	68	88	89	729	345	51	30	227	119	70	7	143	216	87	
105 Wounds - - - - -	9	-	13	6	6	4	36	24	11	2	11	5	7	3	5	11	4	
106 Other Violence - - - -	6	1	6	2	5	12	44	26	2	3	11	26	9	-	5	18	17	
Causes not specified - - -	15	-	83	41	24	13	239	237	31	15	56	87	64	8	39	392	154	

DEATHS of FEMALES from different Causes registered in each of the REGISTRATION COUNTIES in the Year 1854—continued.

CAUSES OF DEATH.	FEMALES.													
	DIVISION VII. NORTH MIDLAND COUNTIES.					DIVISION VIII. NORTH WESTERN COUNTIES.		DIVISION IX. YORKSHIRE.		DIVISION X. NORTHERN COUNTIES.		DIVISION XI. MONMOUTHSHIRE AND WALES.		
	28. Leicestershire.	29. Rutlandshire.	30. Lincolnshire.	31. Nottinghamshire.	32. Derbyshire.	33. Cheshire.	34. Lancashire.	35. West Riding.	36. East Riding (with York).	37. North Riding.	38. Durham.	39. Northumberland.	40. Cumberland.	41. Westmorland.
42. Monmouthshire.	43. South Wales.	44. North Wales.												
4 34 Cephalitis - - - - -	18	2	25	20	21	40	275	209	17	15	48	29	16	1
35 Apoplexy - - - - -	33	76	67	46	80	418	341	37	39	85	66	31	13	22
36 Paralysis - - - - -	51	5	98	64	79	465	275	62	42	95	99	66	34	120
37 Delirium Tremens - - - - -	-	-	1	-	-	-	7	2	1	3	2	1	4	2
38 Chorea - - - - -	1	-	-	1	-	2	4	5	1	-	-	-	-	-
39 Epilepsy - - - - -	7	1	10	12	17	21	106	69	12	8	21	9	8	3
40 Tetanus - - - - -	-	-	1	2	3	1	10	4	2	2	2	2	1	1
41 Insanity - - - - -	6	1	7	4	5	1	23	18	8	5	16	1	1	1
42 Convulsions - - - - -	171	7	273	256	253	539	1958	1853	247	102	316	161	45	17
43 Disease of Brain, &c. - - - - -	24	-	30	20	24	24	171	79	27	18	33	29	23	1
5 44 Pericarditis - - - - -	1	-	2	2	1	10	41	23	4	4	7	10	2	-
45 Aneurism - - - - -	2	-	1	1	1	1	7	3	2	6	1	1	2	-
46 Disease of Heart, &c. - - - - -	87	2	98	114	124	141	674	424	92	88	142	118	67	10
6 47 Laryngitis - - - - -	5	-	8	7	8	10	59	34	5	7	23	6	5	-
48 Bronchitis - - - - -	93	7	109	140	63	261	1788	689	101	86	159	145	77	17
49 Pleurisy - - - - -	2	-	7	7	1	7	32	27	1	6	11	3	1	6
50 Pneumonia - - - - -	135	5	118	197	126	224	1451	802	138	54	281	126	77	10
51 Asthma - - - - -	24	2	24	28	17	47	337	145	29	16	40	33	21	8
52 Disease of Lungs, &c. - - - - -	14	1	12	34	30	20	76	72	10	17	13	18	5	5
7 53 Teething - - - - -	16	-	49	35	38	56	468	244	25	9	73	31	9	3
54 Quinsy - - - - -	2	-	4	5	2	5	14	14	2	3	-	1	4	-
55 Gastritis - - - - -	3	-	5	3	5	22	63	48	5	6	8	8	8	-
56 Enteritis - - - - -	29	2	33	22	36	43	289	138	24	10	67	45	24	3
57 Peritonitis - - - - -	18	-	11	11	12	23	110	78	11	8	21	13	9	10
58 Ascites - - - - -	6	1	8	6	5	14	29	34	5	7	10	4	7	4
59 Ulceration of Intestines - - - - -	8	-	13	7	6	13	98	62	17	5	7	6	3	6
60 Hæmorrhæ - - - - -	3	-	7	4	4	14	53	31	4	4	14	8	3	3
61 Ileus - - - - -	6	1	10	14	6	15	58	53	11	9	14	11	2	2
62 Intussusception - - - - -	4	-	-	2	3	3	8	4	1	3	1	-	2	2
63 Stricture of the Intestinal Canal - - - - -	-	-	5	1	1	2	14	11	3	3	2	2	-	-
64 Disease of Stomach, &c. - - - - -	19	3	25	18	19	19	115	76	17	21	50	18	13	6
65 Disease of Pancreas - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
66 Hepatitis - - - - -	8	1	13	9	5	30	104	69	7	-	18	23	12	2
67 Jaundice - - - - -	12	1	18	9	9	17	60	42	16	5	17	9	3	1
68 Disease of Liver - - - - -	23	3	34	36	38	49	167	250	25	24	56	30	15	4
69 Disease of Spleen - - - - -	1	-	-	-	-	2	4	2	-	1	-	-	-	-
8 70 Nephritis - - - - -	-	-	1	-	1	2	16	8	2	1	1	2	-	-
71 Nephritis (or Bright's Disease) - - - - -	4	-	2	1	2	4	48	19	5	1	1	8	5	1
72 Ischuria - - - - -	1	-	-	-	-	-	5	-	-	-	-	-	-	-
73 Diabetes - - - - -	3	-	1	3	3	5	15	10	3	1	5	2	-	2
74 Stone - - - - -	-	-	-	-	-	-	1	1	-	-	-	1	-	1
75 Cystitis - - - - -	-	-	-	-	1	1	8	9	-	-	1	1	-	2
76 Stricture of the Urethra - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
77 Disease of Kidneys, &c. - - - - -	8	-	2	3	3	12	46	24	4	5	7	6	2	-
9 78 Parametria - - - - -	-	-	2	2	1	4	9	11	5	1	-	3	-	1
79 Ovarian Dropsy - - - - -	2	1	4	6	4	5	29	11	3	1	3	2	3	1
80 Childbirth - - - - -	27	2	50	42	32	48	287	160	20	35	52	34	28	10
81 Disease of Uterus, &c. - - - - -	10	1	13	13	14	23	75	38	11	9	12	13	10	2
10 82 Arthritis - - - - -	-	-	-	1	-	-	2	6	-	1	1	1	-	-
83 Rheumatism - - - - -	4	1	5	8	9	13	55	33	5	4	10	11	4	-
84 Disease of Joints, &c. - - - - -	9	-	7	9	22	20	104	62	11	7	12	17	8	3
11 85 Carbuncle - - - - -	1	-	2	-	2	-	8	4	1	-	1	2	2	-
86 Phlegmon - - - - -	2	-	-	1	2	2	25	14	-	1	2	2	1	-
87 Disease of Skin, &c. - - - - -	-	-	4	2	1	3	12	9	1	2	2	2	2	-
12 88 Cyanosis - - - - -	2	-	-	1	1	5	10	12	1	-	2	1	2	-
89 Spina Bifida - - - - -	1	-	2	1	2	6	29	8	2	-	2	2	-	-
90 Other Malformations - - - - -	1	-	2	5	2	2	15	6	-	1	-	1	2	-
13-16—See Classes, page 133.														
17 95 Intemperance - - - - -	1	-	1	2	-	-	19	7	1	1	2	3	1	2
96 Privation of Food - - - - -	-	-	2	1	1	-	5	2	1	-	-	-	-	-
97 Want of Breast-milk - - - - -	1	1	5	2	-	12	27	13	3	-	6	1	3	3
98 Neglect - - - - -	-	-	1	-	-	-	2	1	-	-	-	-	-	-
99 Cold - - - - -	-	-	-	1	2	-	16	1	1	-	2	-	1	-
100 Poison - - - - -	2	-	8	9	1	4	15	18	2	1	1	3	1	2
101 Burns and Scalds - - - - -	13	12	32	16	22	49	294	135	12	16	35	32	17	13
102 Hanging and Suffocation - - - - -	8	2	9	11	5	7	85	37	5	3	7	5	6	3
103 Drowning - - - - -	5	1	14	7	8	17	77	59	4	-	10	9	2	3
104 Fractures and Contusions - - - - -	8	2	14	14	7	23	119	67	12	8	31	11	19	1
105 Wounds - - - - -	-	-	5	3	1	1	17	4	-	4	2	3	2	-
106 Other Violence - - - - -	-	-	4	5	1	4	24	16	-	1	3	5	1	-
Causes not specified - - - - -	12	-	74	28	38	14	232	289	27	14	51	77	67	11

---

**END OF THE ABSTRACTS.**

---



# APPENDIX.

---

## CONTENTS.

---

	PAGE
EXTRACTS from the QUARTERLY RETURNS of MARRIAGES, BIRTHS, and DEATHS issued in the Year 1854 - - - - -	1—64
LETTER from DR. FARR to the REGISTRAR GENERAL on the CAUSES OF DEATH in 1854. with TABLES - - - - -	65—108



# APPENDIX.

---

## EXTRACTS

FROM THE

## QUARTERLY RETURNS

OF

## MARRIAGES, BIRTHS, AND DEATHS

*Issued in the Year 1854.*

---

*NOTE.—The numbers of Births and Deaths stated in the Quarterly Returns were furnished by the Registrars for immediate publication at the end of each Quarter, when they could not be subjected to revision at the General Register Office; they will be found, therefore, to differ, in some instances, from the more correct numbers now given in the preceding Abstracts.*

---



1854.]

## QUARTERLY RETURN

[No. 1.]

OF

# THE MARRIAGES, BIRTHS, AND DEATHS IN ENGLAND.

THIS Return comprises the BIRTHS and DEATHS registered by 2191 Registrars in all the districts of England during the winter quarter ending March 31st, 1854; and the MARRIAGES in 12039 churches or chapels, about 3479 registered places of worship unconnected with the Established Church, and 625 Superintendent Registrars' offices, in the quarter that ended December 31st, 1853.

The Return of Marriages is not complete; but the defects are inconsiderable, and approximative numbers have been supplied from the records of previous years.

The general aspect of the returns is favourable. The marriages in the last quarter of 1853 not only greatly exceeded the mean proportion, but the maximum of the previous years. In the quarter that ended on March 31st, 1854 the births exceeded the average; and the public health of the country was such that the mortality was considerably below the average of the last ten years. The improvement is chiefly in the country districts, as in the towns the deaths rather increased in proportion to the population, and are still, out of the *same population*, *one-third* part more numerous than the deaths in the surrounding country.

## MARRIAGES.

The number of marriages continues to exceed the average: 97772 persons were married in the quarter ending December 31st 1853,—a greater number than has

MARRIAGES, BIRTHS, and DEATHS, returned in the Years 1842-54 and in the Quarters of those Years.

YEARS -	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851*	1852	1853	1854
Marriages -	118825	123818	122349	143743	145664	135845	138230	141883	152744	154206	158439	164021	-
Births -	517739	527325	540763	543521	572025	639963	563059	578159	593422	612865	624171	612341	-
Deaths -	349519	346445	356933	349366	390315	423304	399833	440829	368995	399174	407938	421775	-
MARRIAGES.													
Quarters ending the last day of													
March -	25860	25285	26387	29551	31417	27480	28398	28429	30567	32724	32933	35014	-
June -	30948	31113	34258	35300	37111	35197	34721	35844	39204	38635	40007	40335	-
September -	27288	28847	31675	39003	35070	35439	32995	33874	37636	37316	39291	39786	-
December -	35629	34573	32919	43889	42066	40729	42116	43735	45337	45531	47208	48886	-
BIRTHS.													
March -	136615	136837	143578	143080	145108	146453	139736	153772	144551	157296	161776	161598	160892
June -	134096	131279	136941	136853	149450	139072	149760	153693	155865	155073	159136	158718	-
September -	123296	128161	130078	132369	138718	127173	140359	135223	146911	150394	151193	147981	-
December -	124732	131048	130166	131219	139949	127267	133204	139471	146095	148912	152066	144444	-
DEATHS.													
March -	96314	94926	101024	104964	89484	119672	120032	105870	98430	105305	106682	116241	111970
June -	86538	87234	85357	89149	90231	106718	97737	102153	92871	99468	108113	107862	-
September -	82339	76792	79708	74872	101663	93435	87638	138217	83843	91283	108437	92523	-
December -	84328	87493	90864	80681	108937	103479	92436	97589	91845	95919	92945	103341	-

\* The numbers up to 1851 have appeared in the Annual Reports.



been recorded in any corresponding period since the Registration Act came into force in 1837, and 3356 in excess of the 94416 persons who were married in the same period of 1852. On an average of December quarters of the ten years 1844-53, the proportion of marriages to every 100000 persons living was 999; in the same quarter of 1853 the proportion was 1075. In the following counties the increase in the number of marriages is most perceptible:—Sussex, Hampshire, Bedfordshire, Essex, Suffolk, Norfolk, Wiltshire, Cornwall, Gloucestershire, Shropshire, Staffordshire—where the marriages in the December quarter of the last five years have been 1743, 1770, 1782, 1892, and 2208, respectively—Worcestershire, Lincolnshire, Derbyshire, the three Ridings of Yorkshire, Durham, Northumberland, Westmorland, Monmouthshire, and South Wales. An increase is apparent in most of the large towns in the coal and iron districts of the Midland and Northern Counties, but many of the chief seats of textile manufactures exhibit a decrease: marriages fell off in Nottingham, Stockport, Great Boughton (Chester), Wigan, Bolton, Bury, Manchester, Burnley, Preston,—in which town the marriages declined from 333 to 258—and in Halifax.

**BIRTHS.**

160892 births were registered in the first quarter of the year 1854, being a decrease of 706 as compared with the 161598 births registered in the corresponding period of 1853. In addition to London the only counties in which an increase in the number of births appears are Surrey, Gloucestershire, Shropshire, Staffordshire, Worcestershire, Warwickshire, Leicestershire, Nottinghamshire, Cheshire, Lancashire, Durham, and South Wales.

**INCREASE OF POPULATION.**

The births that were registered in the quarter amounted to 160892, the deaths to 111970, leaving in the population an excess of 48,922 persons, which is increased

ENGLAND: \*—ANNUAL RATE per Cent. of MARRIAGE, BIRTH, and DEATH, during the Years 1844-54, and the Quarters of those Years.

Estimated Population of England in thousands in the middle of each Year - -	18516	16716	16619	17134	17831	17841	17784	17977	18196	18196	—	18196
YEARS - -	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	Mean, 1844-53.	1854
Marriages - -	•801	•860	•861	•793	•798	•809	•860	•856	•861	912	•843	-
Births - -	3•274	3•251	3•285	3•153	3•249	3•296	3•343	3•426	3•472	3•406	3•236	-
Deaths - -	2•161	2•090	2•307	2•472	2•307	2•518	2•078	2•198	2•269	2•246	2•274	-
<b>MARRIAGES.</b>												
Quarters ending the last day of												
March - -	•644	•721	•787	•855	•661	•661	•702	•742	•730	•776	•706	-
June - -	•834	•849	•882	•836	•806	•822	•888	•864	•883	•891	•854	-
September - -	•760	•830	•822	•751	•755	•766	•840	•823	•834	•867	•806	-
December - -	•965	1•038	•983	•940	•961	•986	1•010	1•001	1•038	1•076	•999	-
<b>BIRTHS.</b>												
March - -	3•507	3•491	3•498	3•488	3•252	3•275	3•321	3•567	3•585	3•561	3•487	3•665
June - -	3•334	3•291	3•461	3•266	3•474	3•523	3•630	3•887	3•816	3•607	3•455	-
September - -	3•123	3•140	3•261	3•246	3•211	3•066	3•281	3•331	3•294	3•315	3•194	-
December - -	3•115	3•108	3•256	3•236	3•038	3•063	3•253	3•274	3•343	3•176	3•185	-
<b>DEATHS.</b>												
March - -	2•467	2•554	2•157	2•850	2•794	2•462	2•261	2•288	2•364	2•620	2•492	2•481
June - -	2•077	2•144	2•144	2•806	2•313	2•341	2•107	2•234	2•227	2•283	2•247	-
September - -	1•913	1•776	2•362	2•168	2•006	2•067	1•917	2•017	2•190	2•012	2•148	-
December - -	2•175	1•908	2•545	2•389	2•108	2•199	2•045	2•177	2•197	2•272	2•202	-

\* The Table may be read thus, without reference to the decimal points:—In the year 1848, to 100000 of the population of England there were 798 marriages, 3249 births, 2307 deaths registered.—The annual rates of marriage in each of the quarters were •661, •806, •786, and •961 per cent.; the rates of death 2•794, 2•313, 2•006, and 2•108 per cent. In reading the population on the first line add 3 ciphers (000). The 3 months January, February, March, contain 90, in leap year 91, the 3 months April, May, June, 91 days; each of the 3 last quarters of the year 91 days. For this inequality of division has been made in the calculation.

on the one hand by the immigration of the Irish or Scotch, and diminished by the emigration of the English. The number of emigrants from the ports of England at which there are Government Emigration Officers was 46619 in the same time; and the emigrants from all the ports of the United Kingdom were 48565.

Hitherto the number of emigrants from the United Kingdom has been published in such a manner that it has been impossible to say how many were natives of England. In consequence of an instruction from the Secretary of State for the Colonies, the Duke of Newcastle, the information that has been registered for some time, in conformity with the Act of Parliament, has been abstracted, and the Registrar General is thus enabled to publish the information that he has for several years been endeavouring to obtain; for the Emigration Commissioners have supplied him with the subjoined interesting Table, showing that in 1853 the emigrants from the United Kingdom amounted to 329937; of whom it was ascertained that 128787 were adult males, 109145 were adult females, 67634 were children of 1 and under 14 years of age, and 10192 were infants. In 14179 instances no information was obtained.

In 20349 instances the native country was not stated; of the 309588 persons remaining, 192609 were natives of Ireland, 22605 of Scotland, and 62915 were natives of England,—so that of a hundred 21 (nearly) of the emigrants were English, 7 Scotch, 62 Irish, and 10 foreigners; or, of 100 emigrants natives of the United Kingdom, 23 were English, 8 Scotch, and 69 Irish.

The births in England and Wales in the year 1853 were 612341, the deaths 421775, leaving an excess of 190566 in the population which is reduced to 127651 by the subtraction of the emigrants. As a set-off against the emigrants there is a number of Irish and Scotch immigrants into England, which the Census returns show amount to many thousands annually. The population of England is therefore still increasing, but at a less rapid rate than it increased formerly.

RETURN of EMIGRATION from the UNITED KINGDOM during the Year 1853.

Destination.	AGE and SEX of Emigrants embarked.						Total.	NATIVE COUNTRY of Emigrants.				
	Adults.		Children from 1 to 14 Years.		Infants.	Not stated.		English.	Scotch.	Irish.	Foreigners.	Not stated.
	Male.	Female.	Male.	Female.								
<b>To the UNITED STATES:—</b>												
From Ports at which there are Government Emigration Officers	90,067	76,738	23,482	21,737	7,000	7,100	226,236	24,204	7,357	154,786	29,684	10,015
Other Ports	1,676	1,332	600	399	192	80	4,649	2,102	113	2,184	..	220
Total	91,683	78,290	24,082	22,136	7,251	7,248	230,885	26,306	7,470	156,970	29,684	10,235
<b>To the NORTH AMERICAN COLONIES:—</b>												
From Ports at which there are Government Emigration Officers	9,572	9,572	4,466	4,121	1,139	1,462	30,632	3,171	3,008	21,233	923	1,705
Other Ports	1,423	1,107	589	590	135	26	3,670	1,023	1,556	1,156	..	106
Total	11,295	10,679	5,055	4,711	1,294	1,488	34,522	4,194	5,194	22,389	923	1,810
<b>To the AUSTRALIAN COLONIES:—</b>												
From Ports at which there are Government Emigration Officers	24,264	19,815	5,188	5,009	1,590	2,967	59,889	31,420	9,206	12,741	837	5,685
Other Ports	812	322	177	128	48	23	1,512	743	703	6	..	61
Total	25,176	20,137	5,365	5,097	1,644	3,012	61,401	32,163	9,909	12,746	837	5,746
<b>To ALL OTHER PLACES:—</b>												
From Ports at which there are Government Emigration Officers	594	53	7	7	3	2,432	3,076	23	9	502	..	2,540
Other Ports	89	6	..	4	..	4	53	21	23	..	5	4
Total	683	59	7	11	3	2,436	3,129	44	32	502	5	2,544
<b>SUMMARY.</b>												
From Ports at which there are Government Emigration Officers	124,537	106,178	33,143	31,804	9,817	14,074	319,553	30,010	31,180	189,264	31,434	19,945
Other Ports	3,930	2,907	1,366	1,221	373	105	10,084	3,905	2,455	2,345	5	400
Grand Total	128,767	109,145	34,509	33,125	10,192	14,179	329,637	33,915	33,635	191,609	31,439	20,345

## Health of the Country.

### Prices of Provisions.

The rise in the prices of the chief articles of food which was noticed in the summer and autumn quarters of 1853 has continued during the first three months of the year 1854. The average price of wheat in England and Wales was 45s. 7d. per quarter in the three first months of 1853; in the same period of the present year the price has averaged 79s. 6d. per quarter, being an increase of 75 per cent. The average *weekly* quantity sold in the cities and towns which make returns was 95115 quarters, representing an expenditure of about 216,767*l.* weekly in the quarter ending March 31st, 1853, while in the same period of the present year 60022 quarters have been sold for about 238,587*l.* Meat has been somewhat dearer; and potatoes, which averaged 127s. 6d. per ton at Waterside Market, Southwark, in the quarter ending March 31st, 1853, rose to 140s. in the same period of the present year, being an increase of 10 per cent. Meanwhile the country has been in a prosperous state, and, notwithstanding that "strikes" have prevailed in some places, the working class on the whole have been apparently well employed, at good wages.

**The AVERAGE PRICES of Consols, of Wheat, Meat, and Potatoes; also the AVERAGE QUANTITY of Wheat sold and imported weekly, in each of the Nine Quarters ending March 31st, 1854.**

Quarters ending	Average Price of Consols (for Money).	Average Price of Wheat per Quarter in England and Wales.	*Wheat sold in the 290 Cities and Towns in England and Wales making Returns.	*Wheat and Wheat Flour entered for Home Consumption at Chief Ports of Great Britain.	Average Prices of		
					Meat per lb. at Leadenhall and Newgate Markets (by the Carcase).	Potatoes (York Regents) per Ton at Waterside Market, Southwark.	
						Beef.	Mutton.
1852	£						
Mar. 31	97½	40s. 10d.	95,532	27,540	3¼d.—5d. Mean 4¼d.	3¾d.—5¾d. Mean 4¾d.	60s.—80s. Mean 70s.
June 30	99½	40s. 10d.	87,949	54,675	3¼d.—4¾d. Mean 4d.	3¾d.—5¼d. Mean 4½d.	85s.—110s. Mean 97s. 6d.
Sept. 30	100	41s. 2d.	78,712	67,912	3¼d.—5d. Mean 4½d.	4d.—6d. Mean 5d.	80s.—100s. Mean 90s.
Dec. 31	100½	40s. 5d.	111,224	72,870	3d.—5d. Mean 4d.	4¼d.—6¼d. Mean 5¼d.	90s.—120s. Mean 105s.
1853							
Mar. 31	99½	45s. 7d.	95,115	63,530	3¾d.—5¼d. Mean 4½d.	4¾d.—6¾d. Mean 5¾d.	110s.—145s. Mean 127s. 6d.
June 30	100½	44s. 6d.	84,559	82,623	4d.—5¾d. Mean 4¾d.	5d.—6¾d. Mean 5¾d.	110s.—145s. Mean 127s. 6d.
Sept. 30	97	51s. 10d.	86,087	120,020	4¼d.—6d. Mean 5¼d.	5d.—7¼d. Mean 6¼d.	110s.—125s. Mean 117s. 6d.
Dec. 31	93½	69s. 10d.	79,002	91,627	4d.—6d. Mean 5d.	4¼d.—7d. Mean 5¾d.	135s.—165s. Mean 150s.
1854							
Mar. 31	91	79s. 6d.	60,022	103,519	4¼d.—6¼d. Mean 5¼d.	4¾d.—7d. Mean 5¾d.	120s.—160s. Mean 140s.

\* *Note.*—The total number of quarters of wheat sold in England and Wales for the 13 weeks ending March 31st, 1852, was 1,241,921; for the 13 weeks ending June 30th, 1,143,339; for the 13 weeks ending Sept. 30th, 1,023,251; for the 13 weeks ending Dec. 31st, 1,445,906; for the 13 weeks ending March 31st, 1853, 1,236,493; for the 13 weeks ending June 30th, 1853, 1,099,261; for the 13 weeks ending Sept. 30th, 1853, 1,119,128; for the 14 weeks ending Dec. 31st, 1853, 1,106,027; and for the 13 weeks ending March 31st, 1854, 780,282. The total number of quarters entered for Home Consumption was respectively 358,024; 710,780; 882,850; 947,310; 825,886; 1,074,095; 1,560,255; 1,191,149 (13 weeks); and 1,345,743.

### STATE OF THE PUBLIC HEALTH.

The returns from all England and Wales, for the first quarter of this year, record the deaths of 111970 persons. The general result is, that while on an average of ten winter quarters 2492 persons died annually out of 100 living, in the last



quarter the proportion was 2·481. The people were subject to rather less than the ordinary rate of mortality, and although many suffered fatally from severe weather near the commencement of the quarter, and sudden changes during its course, the class of diseases that prevail among children appears to have been more subdued.

In LONDON (I.) 16534 deaths were registered, a greater number than in any of four corresponding quarters (1850-53). The increase arises chiefly from the zymotic class of diseases, which destroyed 3254 persons. Hooping-cough was far more fatal than any other in this class, the number of deaths referred to it being 941, while to typhus, which was fatal in the next degree, the number is 582. Scarlatina is third in the order of mortality, and numbers 417; measles 344; diarrhoea 308, a number which proves that this complaint was considerably more rife than is usual in winter. Diarrhoea in the five winters produced successively 207, 223, 225, 221, and, as has been stated, 308. There were only 7 deaths from cholera in the three months. Bronchitis and pneumonia were both extensively fatal. Cancer numbered 213, 236, 231, 243, and 281 deaths in the five quarters; carbuncle 2, 3, 17, 20, 25, showing a constant increase. The deaths referred to intemperance last quarter are 29, besides 34 to delirium tremens; those to privation 12; besides 76 to want of breast-milk.

The SOUTH EASTERN DIVISION (II.) enjoyed an average amount of health. The deaths entered on its registers were 8446, which is about a thousand less than the deaths in the first quarter of 1853. Parts of Kent suffered from scarlatina, and in Maidstone and Sandgate, where it prevailed, the deaths have been above the average. The season appears to have been fatal in Tunbridge. Places on the south-east coast, about Deal and Dover, were healthy. In Hampshire, small-pox prevailed at Kingston and Southampton, especially the latter town, where it was fatal to 26 persons, many of whom were beyond the years of childhood; but the county generally was not unhealthy, and at the Isle of Wight the Registrar of Newport states that the dryness of the season had been beneficial. Scarlatina visited parts of Berkshire; it was reported at Wallingford; and also at Windsor, in January.

The SOUTH MIDLAND DIVISION (III.), in which 6547 deaths were recorded, was healthy in comparison with former periods, and of the counties of which it is constituted Buckingham and Huntingdon enjoyed unusual exemption from fatal disease, though High Wycombe was visited by small-pox and Great Marlow by measles. Scarlatina attacked Peterborough; in Shitlington, Bedfordshire, the deaths were 25, and nearly a third was from small-pox; and at Amptill, in the same county, hooping-cough was prevalent and fatal. There was typhus in Weston and Carlton, Cambridgeshire; Ely, in this county, was healthy, which the Registrar of Haddenham ascribed to the dryness of the weather, for in the wet corresponding quarter of 1853 he registered 43 deaths, and now he returned only 20. Four deaths occurred from cholera at Ely, one on each of the following days, 3d, 4th, 5th, and 8th of January. Newmarket also makes a very favourable report.

In the EASTERN DIVISION (IV.) 6104 persons died: the return differs little from the returns of the winter quarters. This division consists of Essex, Suffolk, and Norfolk. In the first of these counties the mortality was considerably *higher* than in any of the four corresponding quarters, not excepting the unhealthy winter of last year; in the two others it was reduced *below* that of any of the same quarters. The diseases which placed Essex in this unfavourable position were typhus, measles, hooping-cough, and influenza. Finchingfield had suffered for some months from typhus, which was fatal in 8 cases. The Registrar considers that reduced means of subsistence, in consequence of the high price of provisions, had favoured the progress of the disease amongst the poor. It had prevailed also in the parish of Littlebury (Saffron Walden) and Hedingham. Small-pox attacked Henstead in Norfolk, and continued to prevail in the city of Norwich, in one of the sub-districts of which (East Wymer) 18 deaths, and in another (Conisford) 9 deaths, are referred to it.

The return for the SOUTH WESTERN DIVISION (V.) is favourable, and, as in all the preceding divisions except the first, exhibits an improvement on the winter quarter of last year. The deaths number 9907. The mortality was high at Highworth in Wilts, partly from typhus, which has prevailed. In Devonshire the Registrar of Heavitree (St. Thomas) states that small-pox and hooping-cough were

very prevalent all over the sub-district; and adds, "sanatory arrangements are not carried out." Small-pox was fatal at Newton Abbot, having caused 12 out of the 74 deaths. Cholera destroyed 32 persons in Plymouth in the quarter; 22 of this number occurred in the district of St. Peter, where cholera first appeared in 1849. The ground is marshy, and the marsh has been almost entirely built over, and covered with a dense population, who live in the most filthy and wretched condition. The annual mortality in St. Peter, which is usually excessive, was raised by cholera last quarter to 66 out of a thousand living, whilst in some parts of the same sub-district it was only 23. A case of cholera occurred in Redruth. Typhus, which arose at Martock in Somersetshire from an open ditch behind some cottages, had been raging for several weeks, but was confined to one street. At Yeovil, out of 60 deaths, 44 were of children under two years, who had been carried off by whooping-cough and complaints of the respiratory organs.

The WEST MIDLAND DIVISION (VI.) furnishes the second instance, and in the whole series there are only two in which the deaths in a division, last quarter, outnumber those of the same quarter of last year. In 1853, 14832 were recorded; last quarter they rose to 14993. The three counties of Stafford, Worcester, and Warwick produced this result; the other three, Gloucester, Hereford, and Shropshire, which complete the division, were healthy. In Staffordshire 5330 persons died, or 575 more than in the three winter months of 1853. The ravages of scarlatina in this county were described in the last Report: it continued to exert its power, but with less violence. In Sedgley (Dudley) it was fatal in 149 cases in the autumn quarter; it fell to 23 in the winter quarter. The Registrar of Fenton (Stoke-upon-Trent) again reports the disease, and repeats his complaint of the bad sanatory condition of the place. In Wolverhampton East, scarlatina still existed in its epidemic character, and in the quarter proved fatal in 29 cases. Measles, which was also common throughout Staffordshire, was severe at Bilston, and carried off 71 children there. The weather, which was cold, and subject to sudden changes, raised the mortality in some parts. A case of cholera occurred at Sedgley. Small-pox was increasing at Droitwich. In Birmingham the deaths rose by 400.

In the NORTH MIDLAND DIVISION (VII.) 7227 deaths are recorded,—a number which is rather high. Scarlatina was frequent in the counties of Lincoln, Nottingham, and Derby. The city of Lincoln has lost many lives from it, and in one of its sub-districts more than half of the deaths were from the fever; Grantham and Horncastle continued to suffer. Worksop and Nottingham have been unhealthy: the former had scarlatina, the latter measles. In Bakewell and Chesterfield, in Derbyshire, fever much prevailed.

The mortality has been considerable in the NORTH-WESTERN DIVISION (VIII.), where the deaths number 18506. At Marple in Cheshire scarlatina and typhus were fatal; there were 14 deaths from small-pox in Congleton. In St. Thomas, Liverpool, 3 deaths from cholera occurred in January. Low fever was prevalent at Lower Crumpsall (Manchester), where "the drainage is very bad." Cholera was fatal in one case at Oldham. Measles and scarlatina prevailed there, and the latter disease infested Ulverstone, where the foul state of a stream that intersects the town constitutes a serious grievance. The deaths are fewer in Preston, in consequence of a decrease of the population, caused by the closing of mills; 16 cases of small-pox were fatal there.

The YORK DIVISION (IX.) and the NORTHERN (X.) exhibit an average condition of health. In the former the deaths were 11194, in the latter 5568. Deaths from cholera are reported as follows:—2 in the quarter at Hunslet, 21 in Leeds, with diarrhoea prevailing. Cholera and choleraic diarrhoea have been fatal also at Castleford (Pontefract). Sheffield, Rotherham, Doncaster, York, and Malton have lost children from scarlatina. The mortality rose at Whitehaven from scarlatina, pneumonia, and bronchitis, amongst young and old.

The WELSH DIVISION (XI.) returns 7095. The mortality was high in the district of Abergavenny. Scarlatina visited that quarter; typhus, Bridgend and Denbigh. 7 fatal cases of "sporadic cholera" occurred between the 17th and 25th March at Cardiff.



MARRIAGES Registered in the Quarters ending December 31st, 1849-53; BIRTHS and DEATHS Registered in the Quarters ending March 31st, 1850-54 in the DIVISIONS, COUNTIES, and DISTRICTS OF ENGLAND.

DIVISIONS.	POPULATION.*		MARRIAGES.					BIRTHS.					DEATHS.				
			REGISTERED IN THE QUARTER ENDING THE LAST DAY OF														
			DECEMBER.					MARCH.					MARCH.				
			1841	1851	1849	1850	1851	1852	1853	1850	1851	1852	1853	1854	1850	1851	1852
ENGLAND . . . . .	15914148	17927609	43736	45337	45531	47208	48886	44551	157286	161776	161598	160892	98430	105359	106682	118241	111970
DIVISIONS.																	
1 London . . . . .	1948417	2362236	5913	6389	7045	7101	7287	18616	20343	21104	21167	22289	12958	15023	14592	16013	16383
2 South Eastern . . . . .	1479863	1628386	3433	3757	3595	3984	3948	12680	13738	13571	13891	13594	8129	8018	8392	9432	8446
3 South Midland . . . . .	1141494	1234332	3205	3026	2955	3085	3104	10445	11011	10944	10824	10183	6677	6781	6461	7572	6547
4 Eastern . . . . .	1040616	1113982	3080	3059	2915	2942	3223	9039	9838	9674	9447	8878	6133	5995	5951	6559	6104
5 South Western . . . . .	1740032	1803291	3687	3714	3751	3932	3896	13867	15045	14961	14904	14358	10011	9489	10388	11201	9907
6 West Midland . . . . .	1905830	2136573	5463	5660	5779	5959	6538	17572	18773	20326	20027	20875	12277	13894	12694	14832	14993
7 North Midland . . . . .	1111126	1215501	2858	2918	2931	2957	3047	9643	10416	10818	10613	10462	6143	6636	6481	7494	7227
8 North Western . . . . .	2064526	2488438	6443	6779	6763	7242	7170	21477	23993	24797	24710	25166	15141	17088	17733	19611	18506
9 York . . . . .	1584116	1789047	4809	5113	4901	5052	5358	14794	16263	16970	17274	16598	9644	10741	11388	11649	11194
10 Northern . . . . .	826710	969126	2051	2162	2066	2112	2261	7851	8411	9032	8895	8677	4783	5225	5865	6025	5568
11 Welsh . . . . .	1066402	1186697	2794	2760	2830	2842	3054	8567	9455	9579	9846	9812	6534	6469	6737	7853	7095
Persons travelling by Railways and Canals	5016	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1. LONDON.																	
Middlesex (part of) . . . . .	1444999	1745601	4419	4769	5351	5308	5433	13565	14931	15325	15504	16335	9333	11036	10615	11941	12156
Surrey (part of) . . . . .	399247	482435	1261	1342	1426	1484	1516	4021	4314	4474	4538	4728	2846	3207	3191	3241	3394
Kent (part of) . . . . .	104171	134200	235	278	268	309	338	1030	1098	1105	1125	1226	779	780	786	831	833

REGISTRATION COUNTIES.*	POPULATION.		MARRIAGES.												BIRTHS.												DEATHS.			
	18411851		REGISTERED IN THE QUARTER ENDING THE LAST DAY OF												BIRTHS.												DEATHS.			
			DECEMBER.						MARCH.						MARCH.						MARCH.									
			1849	1850	1851	1852	1853	1854	1850	1851	1852	1853	1854	1850	1851	1852	1853	1854	1850	1851	1852	1853	1854							
2. SOUTH EASTERN DIVISION.																														
1 Surrey (part of) . . .	202521	187868	324	306	374	379	348	1467	1589	1571	1611	1650	913	907	975	1198	976													
2 Kent (part of) . . .	485031	447115	1041	1188	1152	1320	1272	3901	4282	4221	4215	4142	2332	2343	2456	2702	2409													
3 Sussex . . . . .	339064	302460	637	773	727	714	750	2544	2938	2778	2870	2735	1640	1659	1724	1797	1728													
4 Hampshire . . . . .	402016	352048	933	976	908	1083	1126	3268	3295	3314	3549	3460	2136	2010	2187	2493	2146													
5 Berkshire . . . . .	199224	190372	495	514	434	488	452	1500	1634	1687	1646	1607	1108	1099	1050	1243	1187													
3. SOUTH MIDLAND DIVISION.																														
6 Middlesex (part of) . .	150606	140847	221	190	251	251	244	1002	1129	1169	1252	1231	675	772	742	867	846													
7 Hertfordshire . . . .	173962	162394	360	371	384	355	376	1508	1559	1480	1508	1402	913	875	841	923	835													
8 Buckinghamshire . .	143655	138248	371	345	300	364	345	1256	1302	1295	1296	1214	798	840	809	967	747													
9 Oxfordshire . . . . .	170247	163216	432	451	452	387	424	1421	1465	1522	1436	1411	985	1101	933	1068	951													
10 Northamptonshire . .	213844	199208	675	590	583	694	686	1778	1955	1919	1896	1822	1134	1063	1267	1406	1227													
11 Huntingdonshire . . .	60319	55565	174	188	136	192	176	544	584	564	554	471	391	342	308	368	280													
12 Bedfordshire . . . .	129805	112378	409	348	336	345	370	1207	1316	1252	1233	1174	703	683	632	824	709													
13 Cambridgeshire . . .	191894	169638	563	543	513	497	483	1639	1701	1743	1649	1458	1078	1105	929	1149	952													
4. EASTERN DIVISION.																														
14 Essex . . . . .	344130	320811	806	807	766	791	820	2766	2986	2985	2939	2902	1739	1751	1821	1967	2137													
15 Suffolk . . . . .	336136	314681	1011	964	917	887	1045	2794	3058	2914	2840	2605	1923	1799	1832	1942	1708													
16 Norfolk . . . . .	433716	405124	1263	1288	1232	1264	1358	3479	3794	3775	3668	3371	2471	2445	2298	2650	2259													
5. SOUTH WESTERN DIVISION.																														
17 Wiltshire . . . . .	240066	242772	537	524	504	515	544	1794	1960	2056	1976	1892	1298	1334	1368	1745	1426													
18 Dorsetshire . . . . .	177095	167876	370	336	356	360	346	1319	1484	1431	1504	1322	1009	893	1035	1085	899													
19 Devonshire . . . . .	570798	535705	1160	1213	1148	1202	1211	4450	4540	4561	4473	4329	3285	3006	3555	3310	3091													
20 Cornwall . . . . .	344886	358173	725	747	850	865	912	2936	3361	3281	3340	3333	1955	1822	2082	2247	2064													
21 Somersetshire . . . .	456259	448793	895	894	893	930	883	3368	3700	3632	3611	3482	2464	2434	2348	2814	2427													



6. WEST MIDLAND DIVISION.

22 Gloucestershire . . .	395533	419514	1058	1164	1209	1149	1262	3198	3453	3588	3408	3486	2552	2578	2646	2807	2458
23 Herefordshire . . .	90515	99130	181	162	164	187	184	659	736	747	788	736	540	522	541	656	549
24 Shropshire . . .	246313	249504	448	465	474	453	529	1615	1755	1765	1838	1951	1389	1408	1310	1616	1427
25 Staffordshire . . .	528867	630545	1743	1770	1782	1892	2108	5794	6248	7018	6920	7143	3869	4801	3813	4755	5330
26 Worcestershire . . .	230387	287333	680	694	707	748	821	2006	2173	2325	2340	2520	1394	1476	1435	1676	1599
27 Warwickshire . . .	408215	479157	1353	1405	1443	1530	1534	4300	4418	4883	4733	5049	2033	3109	2949	3322	3630

7. NORTH MIDLAND DIVISION.

28 Leicestershire . . .	221227	235920	665	741	735	668	688	1880	2214	2228	2146	2154	1268	1372	1450	1573	1378
29 Rutlandshire . . .	2151	24272	43	59	68	57	60	143	176	175	183	182	126	115	107	135	121
30 Lincolnshire . . .	350226	400236	711	667	676	714	758	3233	3319	3375	3209	3176	1909	2031	1911	2084	2033
31 Nottinghamshire . . .	29731	294380	838	814	834	888	855	2371	2516	2716	2726	2733	1478	182	1535	1902	1937
32 Derbyshire . . .	239791	260693	601	637	618	630	686	2016	2191	2324	2259	2217	1362	1536	1478	1710	1758

8. NORTH WESTERN DIVISION.

33 Cheshire . . .	365917	421137	927	1067	1029	1109	1078	3255	3854	3844	3784	3798	2383	2520	2669	2963	2845
34 Lancashire . . .	1698609	2067301	5516	5712	5734	6133	6092	18222	20139	20953	20926	21368	12758	14568	15064	16648	15661

9. YORK DIVISION.

35 West Riding . . .	1176514	1340051	3577	3827	3634	3805	3981	11431	12769	13362	13549	13120	7327	8425	9083	9060	8741
36 East Riding (with York)	221376	254352	779	809	799	796	848	1899	2043	2074	2159	2021	1381	1447	1332	1582	1450
37 North Riding . . .	186226	194644	453	477	468	451	529	1464	1451	1534	1566	1457	936	869	953	1007	1003

10. NORTHERN DIVISION.

38 Durham . . .	326043	411670	924	1037	998	1052	1109	3471	3796	4179	4083	4161	2120	2230	2660	2494	2506
39 Northumberland . . .	266020	303568	644	649	658	581	678	2459	2562	2681	2634	2460	1454	1667	1866	1996	1673
40 Cumberland . . .	178038	195492	358	343	291	365	322	1506	1638	1718	1728	1633	939	1066	1024	1224	1115
41 Westmorland . . .	56609	58387	125	133	119	114	152	415	415	454	450	423	270	262	315	311	274

11. WELSH DIVISION.

42 Monmouthshire . . .	151021	177130	447	450	412	440	579	1311	1604	1496	1573	1566	1046	1037	983	1386	1219
43 South Wales . . .	529364	607456	1567	1517	1539	1602	1704	4470	4979	5216	5312	5325	3171	3455	3577	4020	3465
44 North Wales . . .	386017	402111	780	793	879	800	771	2786	2872	2867	2991	2921	2317	1977	2177	2447	2411

\* The Registration Counties consist of groups of entire Registration Districts, which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located, the limits of the Registration Counties differ more or less from the boundaries of the Counties proper.

*On the Meteorology of England and Scotland, during the Quarter ending March 31st, 1854. By JAMES GLAISHER, ESQ., F.R.S., Sec. of the British Meteorological Society.*

The weather during the past quarter has been very remarkable in many respects. The cold which set in on November 9th continued with great severity till January 6th, and a heavier fall of snow occurred on January 3d over the greater part of England than has taken place for many years. On December 29th the reading of the barometer began to decrease rapidly, and continued so till January 1, but not in an equal degree at all places. The diminution was much greater in Jersey, Guernsey, the Isle of Wight, Cornwall, and Devonshire than elsewhere. From the 2d to the 3d the readings still decreased at the above places, extending to the extreme south coast of England, and increased at all places north of the latitude of  $51^{\circ}$ . From the 3d to the 4th the readings decreased, but to a greater extent at southern than at northern stations. After this time the readings turned to increase in the south, whilst they decreased in the north. It is of rare occurrence for the atmospheric pressure to vary so greatly in its distribution over places so little separated. The reading was very low at all places, and the length of time during which these low readings prevailed was very remarkable.

Respecting the variations of temperature during those days, it is worthy of remark that those stations where the reading of the barometer continuously fell, were subjected to very little variation of temperature, whilst those where it increased and decreased were subjected to great changes and to low temperatures. Although the weather was cold it was not eminently so till beyond some distance from the south coast of England, and the extreme severity of the 3d was not at all felt south of the parallel of Uckfield, with perhaps the exception of Brighton. On the night of the 2d the temperature between the parallels of  $51^{\circ}$  and  $54^{\circ}$  decreased to a very low point, but did not do so beyond those parallels either north or south. About London and its vicinity it fell early in the morning of the 3d to  $13^{\circ}$ ,  $12^{\circ}$ ,  $11^{\circ}$ , and  $10^{\circ}$ . It had reached these low points at 1 o'clock in the morning, and did not rise above them till after 8 o'clock. It was most severely felt in the Midland counties, where the reading was as low as zero, and it was noted by Mr. Lowe at  $-4^{\circ}$ . This was the lowest reading recorded by any one with trustworthy instruments. At Manchester it was as low as  $3^{\circ}$ , as noted by Mr. Vernon; but at places situated very near each other the points differed very considerably. It was at about the time of these low temperatures that the heavy fall of snow took place. The wind was from east at most places. A gale was blowing over Jersey and Guernsey; it was very squally and stormy all day at the Isle of Wight, and over Cornwall and Devonshire. At the same time a fog hung over the Midland counties. The air was calm in the north in the morning, and a fresh wind rose in the afternoon. The fall of snow was greatest over those parallels of latitude which had been remarkable for prevalence of fog in November and of frequency of falls of snow in December. In parts of Cornwall there was little or no snow, and but comparatively little on the south coast, west of the Isle of Wight. In London and its vicinity it averaged on the level about 12 inches. On the Norfolk coast it fell to the depth of 18 inches. At Whitehaven scarcely an inch fell, whilst at Liverpool and other places in the same parallels the falls were from 6 to 10 and 14 inches. Towards the north the falls were less heavy; and at Allenheads, situated among the mountainous district of Northumberland, there was none. Heavy falls of snow had occurred previously, and at the time of the great and general fall it lay on the ground to the depth of several feet. The drifts averaged from 3 to 10, 12, and 15 feet, and were deepest at Derby, Grantham, and on the Norfolk coast. At the Isle of Man were drifts to the depth of 10 feet.

On January 1st and 2d the average daily temperature was  $10^{\circ}$  below their averages, on the 3d it was as much as  $14^{\circ}$  below, and till the 6th the average daily defect was  $7^{\circ}$ . On the 7th a period of warm weather set in, and continued till February 9th; the average daily excess of temperature was  $4^{\circ} \cdot 8$ . From February 10th to the 19th the weather was cold; the average daily defect was  $3^{\circ} \cdot 1$ ; and from February 20th to the end of the quarter the average daily excess of mean temperature was  $2^{\circ} \cdot 7$ .

The reading of the barometer has been remarkable during a great part of the quarter. On 1st January, at the level of the sea, it was  $29 \cdot 54$  in.; it decreased by the 5th, when the lowest reading during the quarter took place, viz.  $29 \cdot 00$  in. It continued low for some days; was  $30 \cdot 34$  in. on the 21st; decreased to  $29 \cdot 63$  in. by the 24th; increased quickly to  $30 \cdot 63$  in. by the 26th; decreased to  $29 \cdot 83$  in. by the 29th; increased to  $30 \cdot 40$  in. by 3d February; decreased to  $29 \cdot 91$  in. by the 5th; increased to  $30 \cdot 73$  in. by the 14th; decreased to  $29 \cdot 48$  in. by the 17th; attained a reading on 4th March higher than any since January 1835, viz.  $30 \cdot 85$  in.; decreased to  $29 \cdot 98$  in. by the 13th; increased to  $30 \cdot 52$  in. by the 17th; decreased to  $30 \cdot 04$  in. by the 18th; increased to  $30 \cdot 59$  in. by the 22d; decreased to  $29 \cdot 96$  in. by the 26th; and increased to  $30 \cdot 47$  in. by the end of the quarter.

The mean reading for January was low; it was high in February and March. In a register from 1771 there is no instance of so high a reading in March; the nearest approach was in 1834, and there is no instance of so high a mean reading for the months of February and March in the period from 1771.

The fall of rain was about its average in January, and fell short of the average in February and March. The general deficiency for the quarter is 2 inches. The fall from November to the end of March was about  $5 \frac{1}{4}$  inches, and is less than the fall in the same five months than any in the present century. The general direction of the wind till 28th January was S.E.; from then till



9th February it was S.W.; from 9th February to the 19th, N.W.; and mostly S.W. from 20th February to the end of the quarter.

The mean temperature of the air at Greenwich for the quarter ending February, constituting the three winter months, was  $37^{\circ} \cdot 5$ , being  $0^{\circ} \cdot 1$  below the average of 80 years.

Temperature of												Elastic Force of Vapour.		Weight of Vapour in a Cubic Foot of Air.	
Air.			Evaporation.		Dew Point.		Air—Daily Range.			Water of the Thames.					
1854. MONTHS.	Mean.	Diff. from average of 80 years.	Diff. from average of 13 years.	Mean.	Diff. from average of 12 years.	Mean.	Diff. from average of 12 years.	Mean.	Diff. from average of 13 years.			Mean.	Diff. from average of 12 years.	Mean.	Diff. from average of 12 years.
	o	o	o	o	o	o	o	o	o	o	in.	in.	gr.	gr.	
Jan. . .	39.0	+4.3	+0.7	38.0	+0.7	36.1	+0.9	10.8	+2.6	38.2	.234	+.010	.27	+.1	
Feb. . .	39.5	+1.3	+0.7	37.5	+0.2	33.6	-1.2	13.6	+3.1	41.6	.218	-.005	.26	0.0	
Mar. . .	43.8	+2.9	+2.0	40.9	-0.2	37.4	+1.7	19.2	+5.0	45.5	.238	+.007	.28	+0.1	
Mean .	40.8	+2.5	+1.1	38.8	+0.2	35.7	+0.5	14.5	+3.6	41.8	.229	+.004	.27	+0.1	

1854. MONTHS.	Degree of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Daily Horizontal movement of the Air.	Reading of Thermometer on Grass.				
	Mean.	Diff. from average of 12 years.	Mean.	Diff. from average of 12 years.	Mean.	Diff. from average of 12 years.	Amount.	Diff. from average of 30 years.		Number of Nights it was		Lowest Reading at Night.	Highest Reading at Night.	
										At or below 32°	Between 32° and 40°			Above 40°
			in.	in.	gr.	gr.	in.	in.	Miles.				o	o
Jan. . .	.917	+0.02	29.618	-.117	546	-3	1.7	-0.1	113	20	9	2	11.0	46.0
Feb. . .	.843	-.029	30.041	+2.292	554	+5	1.0	-0.7	124	24	2	2	16.5	43.5
Mar. . .	.795	+0.00	30.186	+4.003	551	+4	0.4	-1.2	84	23	6	2	14.8	45.0
Mean .	.852	+0.01	29.948	+1.193	550	+2	Sum 3.1	Sum -2.0	110	Sum 67	Sum 17	Sum 6	11.0	46.0

NOTE.—In reading this table it will be borne in mind that the sign (—) minus signifies below the average, and that the sign (+) plus signifies above the average.

*Thunderstorms* occurred, or thunder was heard and lightning seen, on the 20th January at Falmouth, Truro, and Exeter; on the 21st at Whitehaven; and on the 26th at Nottingham and Wakefield. On the 17th February at Manchester; and on the 18th at Clifton.

*Thunder was heard, but lightning was not seen*, on the 16th January at North Shields; and on the 20th at Clifton. On the 8th February at Grantham.

*Lightning was seen, but thunder was not heard*, on the 3d January at Nottingham; on the 6th at Helston and Falmouth; on the 7th at Falmouth and Truro; on the 25th at Whitehaven; and on the 28th at Norwich. On the 7th February at the Isle of Man.

*Hail* fell on the 1st January at Helston; on the 2d at Guernsey; on the 4th at Dunino and Arbroath; on the 5th at North Shields, Dunino, and Arbroath; on the 6th at Helston, North Shields, Dunino, and Arbroath; on the 7th and 8th at Guernsey; on the 9th at Guernsey, North Shields, Dunino, and Arbroath; on the 10th at Dunino and Arbroath; on the 15th at North Shields; on the 20th at Helston, Rose Hill, Oxford, Linslade, and Hawarden; on the 26th at Grantham and Nottingham; and on the 28th at Stone, Hartwell House, Hartwell Rectory, Linslade, Grantham, and Hawarden. On the 4th February at Warrington; on the 6th at Hawarden; on the 7th at Linslade, Wakefield, Stonyhurst, Isle of Man, and Durham; on the 8th at Guernsey and Bedford; on the 9th at Stone, Hartwell House, Hartwell Rectory, Bedford, Hawarden, Gainsborough, Durham, and North Shields; on the 10th and 11th at Norwich; on the 15th at Guernsey; on the 17th at Guernsey, Exeter, Rose Hill, Bicester, Oxford, Linslade, Bedford, Grantham, Hawarden, Liverpool, Manchester, Wakefield, Stonyhurst, Isle of Man, and Durham; on the 18th at Jersey, Guernsey, Helston, Truro, Torquay, Exeter, and Isle of Man; and on the 19th at North Shields. On the 15th March at Stonyhurst; on the 16th at Hawarden; on the 18th at Linslade, Bedford, Hawarden, and North Shields; on the 19th at Truro, Lewisham, Greenwich, Oxford, Stone, and Hartwell Rectory; on the 26th at Linslade and Stonyhurst; and on the 30th at Hawarden and Dunino.

*Snow* fell on 26 days in January, 16 in February, and on 3 in March.

*Fog* was prevalent on 21 days in January, 12 days in February, and 15 days in March.

*Aurora* were seen on 7 days in January, 12 days in February, and on 15 days in March. The magnets were disturbed on all these days.

*Zodiacal Light* was seen on the 18th February at Nottingham; on the 23d at Hartwell House; on the 25th at Stone; on the 26th at Stone and Hartwell House; and on the 28th at Hartwell House. On the 1st March at Nottingham.

*Solar Halos* were seen on 19 days during the quarter.

*Lunar Halos* were seen on 31 days during the quarter.



NAMES OF STATIONS.	Mean Pressure of dry Air reduced to the level of the Sea.	Mean Temperature of the Air.	Mean Reading of the Thermometer.	Mean Daily Range of Temperature.	Mean Monthly Range of Temperature.	Mean Temperature in the Quarter.	Mean Temperature of Evaporation.	Mean Temperature of the Dew Point.	Mean estimated Strength.	WIND. General Direction.	RAIN. Mean Amount of Cloud, Number of Days on which it fell.	RAIN. Amount collected.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required to saturate a cubic foot of Air.	Mean degree of Humidity.	Mean whole Amount of Water in a vertical column of Atmosphere.	Mean Weight of a cubic foot of Air.	Height of Column of the Barometer above the level of the Sea.
Jersey - - -	29.937	43.255	630.0	7.5	29.725	641.8	40.0	1.4	S.W. & N.E.	4.9	36	in. 5.2	gr. 3.1	gr. 0.7	0.808	in. 3.6	gr. 540	140
Guernsey - - -	29.927	43.454	632.0	7.5	29.722	641.7	39.5	1.9	Var.	5.4	37	4.5	3.0	0.7	0.871	3.6	540	140
Helston - - -	29.901	43.661	631.0	7.5	29.722	641.7	41.0	2.1	Var.	5.9	43	8.1	3.1	0.6	0.871	3.7	540	140
Falmouth - - -	—	43.591	630.0	12.0	29.731	641.7	41.0	1.5	S.W. & W.	6.1	51	8.7	3.1	0.6	0.871	3.7	540	140
Truro - - -	29.880	44.760	626.0	12.0	29.734	642.3	39.7	1.4	Var.	6.4	56	8.0	3.0	0.6	0.842	3.0	548	135
Torquay - - -	—	43.637	629.0	9.0	29.708	641.2	38.0	2.5	S.W., W., & N.E.	—	36	5.0	2.9	0.6	0.810	3.4	—	100
High-street, Exeter - - -	29.891	43.805	624.0	14.0	29.744	641.8	39.0	1.4	Var.	6.6	—	4.1	3.0	0.5	0.852	3.5	547	164
Exeter - - -	29.890	43.761	624.0	14.0	29.744	641.8	38.8	2.5	W., N., & E.	4.7	31	4.3	3.0	0.5	0.861	3.5	551	180
Ventnor - - -	29.930	43.739	628.0	9.0	29.731	641.7	38.5	—	W., N.W., & S.W.	4.0	40	4.4	2.7	0.6	0.826	3.5	548	150
Newport - - -	29.933	43.664	627.0	12.0	29.733	641.7	39.0	2.5	W., S.W., & N.W.	5.9	51	5.1	2.7	0.6	0.832	3.2	550	130
Ryde - - -	29.932	43.661	627.0	12.0	29.733	641.7	39.0	0.7	Var.	6.6	—	—	—	—	0.851	3.3	550	110
Worthing - - -	29.895	43.565	623.0	8.0	29.733	641.7	39.0	1.4	S.W. & N.W.	5.8	35	3.7	2.7	0.6	0.806	3.4	550	125
Southampton - - -	29.874	43.760	624.0	13.0	29.731	640.2	39.0	0.1	—	6.7	—	—	—	—	0.830	3.5	552	60
Clifton - - -	29.907	43.760	623.0	15.0	29.733	640.2	39.0	0.0	W., S.W., & N.W.	5.8	35	4.0	2.8	0.4	0.872	3.3	549	225
Lewisham - - -	29.900	43.265	623.0	13.0	29.733	640.2	38.5	—	S.W. & N.W.	7.1	28	3.0	2.6	0.6	0.826	3.1	552	82
Royal Observatory - - -	29.907	43.664	623.0	13.0	29.733	640.2	38.5	—	S.W. & N.W.	6.0	30	3.1	2.7	0.6	0.832	3.2	550	100
St. Thomas' Hospital - - -	—	40.561	615.0	15.0	29.733	640.2	38.5	—	W.	—	—	—	—	—	0.878	3.2	550	100
Paddington - - -	29.902	43.265	623.0	13.0	29.733	640.2	38.5	—	N.W., W., & S.W.	—	34	2.7	2.7	0.6	0.847	3.3	550	126
St. John's Wood - - -	29.905	43.664	623.0	13.0	29.733	640.2	38.5	1.7	W., N.W., & S.W.	7.2	31	3.7	2.5	0.6	0.823	3.0	551	150
Enfield - - -	—	38.700	610.0	13.0	29.733	640.2	38.5	—	S.W., W., & N.W.	—	—	—	—	—	—	—	—	100
Rose Hill - - -	29.898	43.664	623.0	13.0	29.733	640.2	38.5	2.4	Var.	6.4	36	3.6	2.7	0.4	0.878	3.1	550	207
Bicester - - -	29.875	43.167	616.0	10.0	29.733	640.2	38.5	1.6	N.W., W., & S.W.	6.3	—	—	—	—	0.832	3.2	548	230
Oxford - - -	29.907	43.664	623.0	13.0	29.733	640.2	38.5	1.5	S.W. & N.W.	6.6	35	4.4	2.6	0.6	0.832	3.1	550	210
Stone - - -	29.880	43.661	623.0	13.0	29.733	640.2	38.5	0.9	—	—	—	—	—	—	0.907	3.2	549	210
Hartwell House - - -	29.883	43.067	613.0	14.0	29.733	640.2	38.5	1.2	S., S.W., & W.	6.4	—	—	—	—	0.823	3.1	547	250
Hartwell Rectory - - -	29.873	43.861	617.0	13.0	29.733	640.2	38.5	0.9	S.W., W., & N.W.	5.5	—	—	—	—	0.834	3.1	548	200
Linslade - - -	29.901	43.261	611.0	14.0	29.733	640.2	38.5	—	S.W. & N.W.	—	33	3.6	2.6	0.4	0.838	3.0	549	315
Royston - - -	29.900	43.664	623.0	13.0	29.733	640.2	38.5	—	S.W., W., & N.W.	—	—	—	—	—	0.832	3.2	548	271
Cardington - - -	29.892	43.562	618.0	13.0	29.733	640.2	38.5	1.0	Var.	5.8	29	3.5	2.7	0.5	0.844	3.1	551	100
Bedford - - -	29.892	43.562	618.0	13.0	29.733	640.2	38.5	1.0	Var.	5.8	29	3.5	2.7	0.6	0.834	3.2	550	100
Norwich - - -	—	39.062	611.0	12.0	29.733	640.2	38.5	—	S., S.W., & W.	—	—	—	—	—	—	—	—	100
Grantham - - -	29.859	43.067	612.0	14.0	29.733	640.2	38.5	0.6	S.W. & N.W.	6.8	35	4.9	2.6	0.5	0.843	3.1	550	100
Derby - - -	—	39.062	611.0	12.0	29.733	640.2	38.5	—	N.W.	—	—	—	—	—	0.827	3.0	540	100
Holkham - - -	29.892	43.761	623.0	14.0	29.733	640.2	38.5	1.5	S.W., & S.W.	5.0	37	4.5	2.6	0.4	0.865	3.1	550	200
Nottingham - - -	29.920	43.064	613.0	14.0	29.733	640.2	38.5	0.4	S.W. & W.	6.4	34	4.2	2.6	0.5	0.835	3.1	551	204
Hawarden - - -	29.850	43.459	613.0	10.0	29.733	640.2	38.5	1.6	S.E. & N.W.	6.4	28	3.4	2.6	0.5	0.863	3.3	547	360
Alderley Edge - - -	29.890	43.160	613.0	12.0	29.733	640.2	38.5	—	S., S.W., & W.	—	—	—	—	—	0.863	3.2	546	340
Bowdon - - -	29.874	43.162	613.0	13.0	29.733	640.2	38.5	—	W., S., & W.	4.8	43	6.2	2.7	0.5	0.862	3.2	548	223
Gainsborough - - -	29.857	43.901	615.0	11.0	29.733	640.2	38.5	0.8	S., S.W., & N.W.	5.1	33	3.8	2.5	0.5	0.851	3.0	550	200
Warrington - - -	29.893	43.761	623.0	14.0	29.733	640.2	38.5	0.6	S.W., W., & N.W.	5.8	46	6.1	2.8	0.4	0.882	3.3	552	35
Liverpool - - -	29.865	42.167	620.0	1.0	29.733	640.2	38.5	1.2	N.W., S.E., & S.	6.3	37	3.9	2.8	0.5	0.842	3.3	551	37
Manchester - - -	29.825	42.264	615.0	3.5	29.733	640.2	38.5	—	S.W., N.W., & W.	7.2	48	7.4	2.7	0.4	0.860	3.2	551	123
Wakefield - - -	29.823	43.062	615.0	14.0	29.733	640.2	38.5	2.0	S.W., W., & N.W.	6.6	34	3.4	2.6	0.5	0.848	3.1	550	113
Stonyhurst - - -	29.839	43.167	612.0	12.0	29.733	640.2	38.5	1.1	S.W., W., & N.W.	6.4	43	6.0	2.8	0.4	0.882	3.1	546	281
York - - -	29.794	42.061	610.0	11.0	29.733	640.2	38.5	—	W. & S.E.	—	22	3.3	2.7	0.3	0.891	3.1	550	60
Isle of Man - - -	29.810	41.753	610.0	8.0	29.733	640.2	38.5	0.9	S.W., W., & N.W.	6.6	49	4.9	2.8	0.4	0.879	3.4	549	105
Whitehaven - - -	29.740	40.354	609.0	7.0	29.733	640.2	38.5	2.8	S.W.	—	59	9.4	2.9	0.3	0.919	3.4	550	90
Durham - - -	29.718	39.561	611.0	9.0	29.733	640.2	38.5	2.3	S.W., N.W., & W.	7.4	30	6.1	2.8	0.3	0.915	3.3	544	302
North Shields - - -	29.867	39.568	611.0	9.0	29.733	640.2	38.5	2.6	N.W. & S.W.	4.7	51	8.0	2.7	0.4	0.861	3.2	552	124
Dunino - - -	29.744	38.561	610.0	12.0	29.733	640.2	38.5	2.4	W.	—	35	4.8	2.4	0.5	0.851	2.9	547	309
Arbroath - - -	29.680	38.561	610.0	12.0	29.733	640.2	38.5	1.1	W., N.W., & S.W.	6.2	33	4.3	2.4	0.5	0.828	2.9	552	50

The highest readings of the thermometer in air were 65° at Bicester and Hartwell House, 63° at High-street, Exeter, 62° at Lewisham and Paddington, 61° at Manchester, 60° at Nottingham, 59° at York, and 58° at Grantham. The least daily ranges of temperature took place at Whitehaven, Jersey Guernsey, Liverpool, Worthing, Isle of Man, Torquay, and Ventnor; and the greatest at Nottingham, Bicester, Lewisham, St. John's Wood, Manchester, and Wakefield.

Rain fell on the least number of days at York, Bedford, Lewisham, Hawarden, and Cardington; and on the greatest number at Whitehaven, Truro, Wakefield, Falmouth, and North Shields. The least falls took place at Norwich, Paddington, Greenwich, Stone, Lewisham, Enfield, and York; and the mean amount at these places is 5.0 inches. The largest falls occurred at Stonyhurst, Whitehaven, Truro, Falmouth, Helston, and North Shields, and their mean is 8.5 inches.

#### QUARTERLY METEOROLOGICAL TABLE for different PARALLELS of LATITUDE.

PARALLELS OF LATITUDE, &c.	Mean Pressure of dry Air reduced to the level of the Sea.	Mean Force of the Vapour.	Mean Temperature of the Air.	Mean of Highest Readings of the Thermometer.	Mean of Lowest Readings of the Thermometer.	Average Daily Range of Temperature.	Average Monthly Range of Temperature.	Average Quarterly Range of Temperature.	Mean Temperature of Evaporation.	Mean Temperature of the Dew Point.	RAIN.		Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required to saturate a cubic foot of Air.	Mean degree of Humidity.	Mean whole Amount of Water in a vertical column of Atmosphere.	Mean Weight of a cubic foot of Air.	Mean Height of Barometer above the Sea level.
											Average Number of Days.	Average fall.						
In the Counties of Cornwall and Devonshire	29.900	228.44	4.01	0.27	4.12	5.28	6.33	6.41	4.39	3.59	42	6.5	gr. 0.6	0.844	gr. 3.5	548	124	
Newport and Ryde	29.938	228.42	0.63	1.23	3.33	2.31	5.39	5.39	0.57	0.62	31	5.1	2.8	0.5	0.849	3.5	551	72
South of latitude 51°	29.885	226.41	3.38	3.23	7.10	9.28	6.34	8.89	3.97	0.62	35	3.7	2.8	0.4	0.891	3.5	552	42
Between the latitudes of 51° and 52°	29.863	229.40	5.62	9.18	6.18	9.30	8.40	3.85	5.64	3.35	35	3.5	2.7	0.5	0.922	3.9	556	218
Between the latitudes of 52° and 53°	29.874	229.40	5.62	9.18	6.18	9.30	8.40	3.85	5.64	3.35	35	3.5	2.7	0.5	0.946	3.1	550	130
Between the latitudes of 53° and 54°	29.884	229.40	5.62	9.18	6.18	9.30	8.40	3.85	5.64	3.35	40	5.4	2.7	0.4	0.869	3.2	549	178
Liverpool and Whitehaven	29.802	242.41	2.55	3.20	7.12	5.25	9.51	3.85	5.61	1.60	48	6.6	2.8	0.4	0.880	3.4	550	64
Isle of Man	29.810	247.41	7.55	3.10	8.86	3.25	5.40	1.38	0.06	4.0	4.9	2.8	0.4	0.879	3.4	549	103	
Durham and North Shields	29.792	235.39	9.57	5.12	9.63	7.49	4.57	0.38	5.66	5.60	40	7.0	2.7	0.4	0.888	3.5	548	288
Dunino and Arbroath	29.694	207.38	5.60	6.16	5.12	3.28	2.43	5.36	3.33	1.58	34	4.5	0.4	0.5	0.830	2.9	550	185

Meteorological Table, Quarter ending March 31st, 1854.

Year 1854.	Months.	Air and Water.		Mean Pressure of Vapour.	Mean Pressure of Barometer in the Month.		Mean.		Temperature of the Air.			Wind.		Mean Amount of Cloud.	Rain.		Mean Weight of Vapour in a cubic foot of Air.	Mean Humidity.	Mean Weight of Water in a vertical column of Atmosphere.		Mean Weight of a cubic foot of Air.	
		in.	in.		in.	in.	From Self- registering thermometer.	Adopted.	Highest.	Lowest.	Range.	Mean Daily.	Evaporation.		Dew Point.	Estimated.			Direction.	Number of Days in fall.		Amount col- lected.
JERSEY. Rev. S. King, M.A., F.R.A.S., M.B.M.S.	Jan.	29.095	27.0	29.095	1.700	42.2	42.2	42.2	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.177	27.0	29.177	1.810	42.5	42.5	42.5	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.242	27.0	29.242	1.825	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.088	27.0	29.088	1.835	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.122	27.0	29.122	1.845	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.254	27.0	29.254	1.854	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.054	27.6	29.054	1.909	44.9	42.1	43.0	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.158	27.6	29.158	1.969	44.9	42.1	43.0	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.250	27.7	29.250	1.983	44.9	42.1	43.0	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.041	27.7	29.041	1.990	44.9	44.5	44.4	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.7	29.147	1.990	44.9	44.5	44.4	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.7	29.258	1.990	44.9	44.5	44.4	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
FALMOUTH. LOVELL SQUIRE, Esq.	Jan.	29.040	27.2	29.040	1.920	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.970	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.980	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.040	27.2	29.040	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.040	27.2	29.040	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.040	27.2	29.040	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
TRURO. DR. BARRAM.	Jan.	29.040	27.2	29.040	1.920	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.970	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.980	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.040	27.2	29.040	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.040	27.2	29.040	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.040	27.2	29.040	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
TORQUAY. EDWARD VIVIAN, Esq.	Jan.	29.040	27.2	29.040	1.920	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.970	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.980	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.040	27.2	29.040	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.040	27.2	29.040	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.040	27.2	29.040	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
HIGH STREET, EXETER. HENRY S. ELLIS, Esq.	Jan.	29.040	27.2	29.040	1.920	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.970	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.980	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Jan.	29.040	27.2	29.040	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Mar.	29.258	27.2	29.258	1.960	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
EXETER. DR. SHAPPE, M.B.M.S.	Jan.	29.040	27.2	29.040	1.920	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.5	4.0	S.E. & S.W.	0.5	25.1	7.4	84.5	37.5	77.5
	Feb.	29.147	27.2	29.147	1.970	42.7	42.7	42.7	33.0	33.0	0	30.5	41.5	38.3								



[illegible]





## A TABLE OF THE DEATHS IN LONDON FROM ALL CAUSES,

*Registered in the March Quarters of the 5 Years 1850 to 1854.*

CAUSES OF DEATH.	Quarters ending March.					CAUSES OF DEATH.	Quarters ending March.				
	1850	1851	1852	1853	1854		1850	1851	1852	1853	1854
All Causes - - - - -	13219	15410	14481	13864	16334	IV.	135	128	100	140	178
Specified Causes - - - - -	13136	15323	14399	13718	16332	Cephalitis - - - - -	376	314	296	360	368
I. Zymotic Diseases - - - - -	2126	2999	2702	2861	3254	Paralysis - - - - -	506	280	316	326	363
Sporadic Diseases:						Delirium Tremens - - - - -	21	30	29	42	34
II. Dropsy, Cancer, and other Diseases of uncertain or variable Seat - - - - -	606	631	603	640	703	Chorea - - - - -	7	2	3	2	2
III. Tubercular Diseases - - - - -	2226	2472	2388	2586	2672	Epilepsy - - - - -	75	82	82	110	94
IV. Diseases of the Brain, Spinal Marrow, Nerves and Senses - - - - -	1638	1634	1625	1805	1800	Tetanus - - - - -	4	7	6	2	5
V. Diseases of the Heart and Blood Vessels - - - - -	544	665	653	643	661	Insanity - - - - -	19	32	28	30	28
VI. Diseases of the Lungs and of the other Organs of Respiration - - - - -	2802	3322	2840	3383	3306	Convulsions - - - - -	482	572	551	617	592
VII. Diseases of the Stomach, Liver, and other Organs of Digestion - - - - -	763	815	819	821	889	Disease of Brain, &c. - - - - -	183	177	154	176	201
VIII. Diseases of the Kidneys, &c. - - - - -	163	156	194	188	196	V.					
IX. Childbirth, Diseases of the Uterus, &c. - - - - -	122	108	112	118	131	Pericarditis - - - - -	32	47	33	38	57
X. Rheumatism, Diseases of the Bones, Joints, &c. - - - - -	101	109	110	122	107	Aneurism - - - - -	24	26	19	22	22
XI. Diseases of the Skin, Cellular Tissue, &c. - - - - -	24	22	40	42	50	Disease of Heart, &c. - - - - -	488	598	693	592	602
XII. Malformations - - - - -	43	42	50	53	63	VI.					
XIII. Premature Birth and Debility - - - - -	320	390	391	405	512	Laryngitis - - - - -	54	73	67	79	107
XIV. Atrophy - - - - -	277	263	300	366	494	Bronchitis - - - - -	1284	1612	1422	1880	1691
XV. Age - - - - -	690	686	676	781	675	Pleurisy - - - - -	41	71	39	49	46
XVI. Sudden* - - - - -	234	218	127	120	161	Pneumonia - - - - -	1011	1244	908	1083	1116
XVII. Violence, Privation, Cold, and Intemperance - - - - -	455	578	563	576	586	Peritonitis - - - - -	500	385	296	337	301
I.						Ascites - - - - -	112	139	138	137	113
Small Pox - - - - -	95	275	389	62	128	Disease of Lungs, &c. - - - - -					
Measles - - - - -	363	363	151	184	344	VII.					
Scarlatina - - - - -	199	206	396	574	417	Teething - - - - -	139	194	178	175	219
Whooping Cough - - - - -	442	781	539	702	941	Quinsey - - - - -	17	18	8	23	16
Croup - - - - -	79	109	97	93	145	Gastritis - - - - -	28	18	19	17	17
Thrush - - - - -	25	34	34	26	41	Enteritis - - - - -	88	87	83	79	79
Diarrhoea - - - - -	207	223	225	221	308	Peritonitis - - - - -	57	54	65	40	36
Dysentery - - - - -	43	39	28	28	40	Ascites - - - - -	30	33	32	38	33
Cholera - - - - -	8	7	13	7	7	Cloacation of Intestines, &c. - - - - -	23	27	34	34	42
Influenza - - - - -	58	203	40	51	27	Hernia - - - - -	37	40	46	48	45
Purpura and Scurvy - - - - -	8	9	10	16	11	Ileus - - - - -	30	30	27	39	46
Azoe - - - - -	3	8	7	3	5	Intussusception - - - - -	13	9	10	14	16
Remittent Fever - - - - -	20	32	25	23	56	Stricture (of the Intestinal Canal) - - - - -	14	9	10	7	6
Intermittent Fever - - - - -	11	18	14	15	16	Disease of Stomach, &c. - - - - -	76	64	84	76	78
Typhus - - - - -	404	521	527	692	582	Disease of Pancreas - - - - -	41	55	39	47	45
Metria or Puerperal Fever, see Childbirth - - - - -	60	47	62	44	42	Jaundice - - - - -	30	40	42	40	30
Rheumatic Fever, see Rheumatism - - - - -	21	19	18	18	20	Disease of Liver - - - - -	134	131	128	147	139
Erysipelas - - - - -	119	81	120	86	96	Disease of Spleen - - - - -	3	2	4	2	2
Syphilis - - - - -	32	32	50	42	46	VIII.					
Noma or Canker, see Mortification - - - - -	8	4	1	5	7	Nephritis - - - - -	6	9	7	11	12
Hydrophobia - - - - -	1	—	—	—	—	Nephritis (or Bright's Disease, see Disease of Kidneys) - - - - -	34	49	46	54	56
II.						Ischuria - - - - -	2	5	3	2	3
Hæmorrhage - - - - -	55	45	63	46	50	Diabetes - - - - -	10	9	13	11	14
Dropsy - - - - -	214	231	220	226	224	Stone - - - - -	12	4	5	11	10
Abscess - - - - -	30	24	17	32	38	Cystitis - - - - -	7	14	15	14	7
Ulcer - - - - -	12	21	12	16	27	Stricture of the Urethra - - - - -	13	12	18	13	14
Fistula - - - - -	3	7	8	6	10	Disease of Kidneys, &c. - - - - -	81	65	93	81	80
Mortification - - - - -	59	56	44	46	53	IX.					
Cancer - - - - -	213	236	251	243	281	Parametria - - - - -	4	3	3	2	1
Gout - - - - -	20	11	15	15	20	Ovarian Dropsy - - - - -	16	8	12	10	17
III.						Childbirth, see Metria - - - - -	66	65	62	68	77
Scrophula - - - - -	72	87	131	96	112	Disease of Uterus, &c. - - - - -	36	50	53	58	56
Tuberc Mesenterica - - - - -	158	175	126	183	261	X.					
Pituita or Consumption - - - - -	1626	1799	1811	1872	1869	Arthritis - - - - -	3	3	8	5	4
Hydrocephalus - - - - -	370	418	448	453	430	Rheumatism - - - - -	60	60	60	69	64
						Disease of Joints, &c. - - - - -	38	40	42	48	39
						XI.					
						Carbuncle - - - - -	2	3	17	20	25
						Phlegmon - - - - -	7	5	9	10	9
						Disease of Skin, &c. - - - - -	15	14	14	12	9
						XVII.					
						Intemperance - - - - -	18	23	19	22	29
						Privation - - - - -	8	13	12	10	12
						Want of Breast Milk, see Privation and Atrophy - - - - -	40	56	64	56	76
						Necrotic - - - - -	2	1	—	2	1
						Cold, see Privation - - - - -	1	4	4	5	10
						Poison - - - - -	20	29	33	24	17
						Burns and Scalds - - - - -	106	100	98	98	133
						Hanging, &c. - - - - -	45	71	76	72	69
						Drowning - - - - -	48	70	72	68	56
						Fractures and Contusions - - - - -	139	163	161	181	141
						Wounds - - - - -	19	34	35	35	26
						Other Violence - - - - -	9	9	11	13	18
						Causes not specified - - - - -	83	87	82	146	122

NOTE.—The first 13 weeks of 1854, constituting the March quarter in the Weekly Tables of Mortality, ended April 1st, in which 16534 deaths were registered. In the quarter ending March 31st (p. 7), 16383 deaths were registered.

\* Under the head of *sudden deaths* are classed not only deaths described as sudden, of which the cause has not been ascertained or stated; but also all deaths returned by the coroner in vague terms, such as "found dead," "natural causes," &c. &c.



1854.]

## QUARTERLY RETURN

[No. 2.]

OF

# THE MARRIAGES, BIRTHS, AND DEATHS IN ENGLAND.

THIS Return comprises the BIRTHS and DEATHS registered by 2191 Registrars in all the districts of England during the spring quarter ending June 30th, 1854; and the MARRIAGES in 12039 churches or chapels, about 3504 registered places of worship unconnected with the Established Church, and 625 Superintendent Registrars' offices, in the quarter that ended March 31st, 1854.

All the returns present a favourable view of the state of the country. The marriages in the first quarter of the year exceed the average proportion. In the quarter ending June 30th, the number of births that have been registered greatly exceeds the numbers returned in any previous quarter; and the mortality has been below the average. Cholera has not prevailed to any extent, but the mortality of the town districts has slightly exceeded the average, and the diminution in the mortality is found to be chiefly in the country districts.

## MARRIAGES.

33144 marriages were celebrated in the quarter ending March 31st, and in proportion to the population, this number exceeds the average of the ten corre-

MARRIAGES, BIRTHS, and DEATHS, returned in the Years 1842-54 and in the Quarters of those Years.

YEARS -	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851*	1852	1853	1854
Marrriages -	118825	123818	132249	143743	143664	135845	138230	141883	152744	154306	158439	164021	-
Births -	517739	527325	540763	543521	572625	582965	563039	578159	593422	615963	624171	612341	-
Deaths -	349519	346445	356933	349366	390315	423304	399833	440839	368996	395174	407938	421779	-
MARRIAGES.													
Quarters ending the last day of													
March -	25860	25285	26387	29551	31417	27480	28308	28429	30567	32724	32933	35014	33144
June -	30048	31113	34258	35300	37111	35197	34721	35844	39204	38635	40007	40335	-
September -	27288	28847	31675	35003	35070	32439	32995	33874	37636	37316	38291	35786	-
December -	35629	38373	39919	43889	42066	40729	42116	43736	45337	45531	47208	48996	-
BIRTHS.													
March -	138615	136837	143578	143080	145108	146453	139736	153772	144551	157286	161776	161508	160892
June -	134026	131279	136941	136853	149450	139072	149760	153693	155865	155073	159136	158718	173420
September -	133296	128161	130078	132369	138718	127173	140359	135223	146911	150394	151193	147581	-
December -	124732	131048	130166	131219	139949	127267	133204	135471	146098	148912	152066	154444	-
DEATHS.													
March -	96314	94926	101024	101654	89484	119672	120032	105470	98430	105306	106682	118241	111970
June -	86538	87234	85337	89149	90231	106718	97737	102153	92871	96468	100813	107861	102666
September -	82330	76792	79708	74872	101693	93435	87634	135227	85849	91341	100497	92332	-
December -	84528	87493	90864	80681	108337	103479	92436	97589	91845	99019	99246	103341	-

\* The numbers up to 1851 have appeared in the Annual Reports.

sponding quarters, but it is less by 1870 than the marriages in the winter of 1853. The pressure of the high price of provisions has had some effect in depressing the marriages. On comparing the numbers in the corresponding quarters of 1853 and 1854, the decrease is found to be greatest in London, in Devonshire, in Shropshire, in Lancashire, in the West Riding of Yorkshire, and in Westmorland. In Staffordshire, Warwickshire, Durham, and Northumberland, where the iron and coal districts abound, the marriages exhibit no sensible decrease.

#### BIRTHS.

172420 births were registered in the quarter ending June 30th, or 13702 births in excess of the births in the spring quarter of 1853. On an average the births were at the *annual rate* of 3.45 per cent. on the population in the ten spring quarters, 1844-53; in the spring quarter of 1854 the rate was 3.72 per cent. The increase is observable in every division of the country.

#### INCREASE OF POPULATION.

The number of children born last quarter was 172420, and in the same period 102666 men, women, and children died; therefore the registers discover a clear gain to the population of 69754. But the increase or decrease of a people is not dependent entirely on the facts recorded in its registers; immigration and emigration materially modify the result. The number of emigrants who left English ports, where emigration officers are stationed, as furnished by the Commissioners, was 99545. They are not distinguished in this return as regards the parts of the United Kingdom from which they came; but a large proportion were Irish, and many Scotch, who came hither only for embarkation. Of 116861 persons who left the ports of the United Kingdom, the United States was the place of destination for 67668; British North America for 26600; the Australian colonies for 21998;

ENGLAND: \*—ANNUAL RATE per Cent. of MARRIAGE, BIRTH, and DEATH, during the Years 1844-54, and the Quarters of those Years.

Estimated Population of England in thousands in the middle of each Year - -	16516	16716	16919	17124	17331	17541	17754	17983	18205	18402	—	18617
YEARS - -	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	Mean, 1844-53.	1854
Marriages - -	801	860	861	793	798	809	860	858	870	891	840	-
Births - -	3274	3251	3385	3153	3249	3296	3343	3425	3428	3328	3313	-
Deaths - -	2151	2090	2307	2472	2307	2513	2078	2198	2241	2292	2266	-
MARRIAGES.												
Quarters ending the last day of												
March - -	644	721	757	655	661	661	702	742	729	775	705	736
June - -	834	849	882	826	805	822	888	864	883	880	853	-
September - -	760	830	822	751	756	766	840	822	833	856	804	-
December - -	955	1038	983	940	961	986	1010	1000	1024	1060	995	-
BIRTHS.												
March - -	3507	3491	3498	3488	3252	3375	3321	3567	3581	3575	3486	3523
June - -	3334	3291	3551	3265	3474	3323	3530	3557	3512	3464	3450	3722
September - -	3123	3140	3251	2945	3211	3066	3281	3317	3250	3177	3179	-
December - -	3115	3103	3256	2938	3038	3063	3253	3270	3300	3101	3143	-
DEATHS.												
March - -	2467	2554	2157	2850	2794	2462	2261	2388	2362	2616	2491	2452
June - -	2077	2144	2144	2506	2313	2341	2107	2224	2225	2354	2244	2216
September - -	1913	1776	2382	2163	2005	3067	1917	2013	2187	1988	2140	-
December - -	2175	1908	2545	2389	2108	2199	2045	2174	2169	2219	2153	-

\* The Table may be read thus, without reference to the decimal points:—In the year 1848, to 100000 of the population of England there were 798 marriages, 3249 births, 2307 deaths registered.—The annual rates of marriage in each of the 4 quarters were .661, .805, .755, and .961 per cent.; the rates of death 2.794, 2.313, 2.005, and 2.108 per cent. In reading the population on the first line add 3 ciphers (000). The 3 months January, February, March, contain 90, in leap year 91 days; the 3 months April, May, June, 91 days; each of the 2 last quarters of the year 92 days. For this inequality a correction has been made in the calculation.



and 595 set out for other places.\* In the preceding three winter months the number who left did not greatly exceed a third part of the above number.

### Prices of Provisions.

In the last quarter consumers were not more fortunate as regards the price of the chief articles of food than they were in the preceding three months. Beef by the carcase rose from  $5\frac{1}{4}d.$  to  $5\frac{3}{8}d.$ ; the mean price of mutton remained at  $5\frac{3}{4}d.$ , that of potatoes rose from 140s. to 155s. per ton. The average price of wheat slightly declined, having been in the previous three months 79s. 6d., in the last three months 78s. 4d. per quarter, while the quantity sold in the English and Welsh towns that make returns was less in the latter period by 4180 quarters weekly, and the amount of wheat and wheat flour imported for home consumption remained nearly the same. Wheat was 33s. 10d. per quarter dearer than in the corresponding period of 1853. Beef and mutton in Leadenhall and Newgate, which were then  $4\frac{7}{8}d.$  and  $5\frac{1}{8}d.$ , averaged  $5\frac{3}{8}d.$  and  $5\frac{3}{4}d.$ , while potatoes are dearer by more than 20 per cent. The working classes have suffered from the necessity of increased expenditure, which has been aggravated in some parts by slackness of trade, but generally sufficient employment and good wages have enabled them to live in circumstances of comfort.

### STATE OF THE PUBLIC HEALTH.

The Spring of 1854 was a season of more health to the people of England than the Spring of 1853. In the quarter to which the present returns refer 102666 deaths were registered; fewer by 5195 than in the same period of the previous year. In large town populations, however, the public health was by no means good during last quarter; the rate of mortality was higher than the average, for 25 died out of every thousand persons, whilst 24 represents the average annual proportion. In the freer country regions and small towns, the spring months were propitious, the average annual rate of mortality for the same season being 22 out of a thousand, and the actual mortality last quarter having been only 20 out of a thousand.

### DEATHS in the Spring Quarters.

	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	Total 1844-53	1854
In 117 Districts, comprising the chief towns - - - - }	38977	40847	43737	51585	46532	48070	42846	47774	48357	51734	460519	50822
In 508 Districts, comprising chiefly small towns and country parishes - - - }	46360	48392	46494	53133	53178	54083	49989	51865	52456	56127	513987	51841
Total - - -	85337	89149	90231	106718	99730	102153	92875	99639	100813	107861	974506	102666

### POPULATION; DEATHS; and MORTALITY per Cent. in the Spring Quarters, 1844-54.

	Population enumerated		Deaths in 10 Spring Quarters, 1844-53.	Annual Rate of Mortality per cent. of 10 Spring Quarters, 1844-53.	Annual Rate of Mortality per cent. in the Spring Quarter, 1854.
	June 6-7th, 1841.	March 31st, 1851.			
In 117 Districts, comprising the chief towns - - - - }	6,612,956	7,795,882	460,519	2.454	2.520
In 508 Districts, comprising chiefly small towns and country pa- rishes - - - - - }	9,301,190	10,126,886	513,987	2.156	1.972
All England - - - - -	15,914,148	17,922,768	974,506	2.244	2.216

\* From a Return with which the Registrar General has been favoured by the Emigration Commissioners.

In the LONDON DIVISION (I.) the deaths rose to 15114, a number which is in excess even of those in the unhealthy spring of 1853. The epidemic class of diseases was very fatal, having destroyed 3686 lives, the numbers in the four corresponding quarters of 1850-3 having been 2032, 2652, 2828, and 2979. Hooping-cough and scarlatina were the principal agents in producing this result; they number respectively 779 and 747. Croup rose from its usual proportion of about 80 to 114. Typhus also exhibits an increase throughout the five spring quarters, in which the deaths run thus: 426, 428, 483, 678, and (last quarter) 697. Small-pox, after subsiding in 1853, has become more fatal within the last six months, but without accelerating its progress during this period; in the March quarter it was fatal to 123 persons, in the next to 122. Measles carried off 476 children, an increase on previous quarters. Diarrhoea has also been more fatal than usual, 315 deaths being referred to it; in the spring quarters of 1850-3, the following were its numbers: 200, 191, 163, 292. Cholera, including the "cholera infantum," &c. is returned in only 11 cases, purpura in 20, rheumatic fever in 23; erysipelas in 115, a considerable increase. Under syphilis 58 deaths are enumerated, also a great increase; and 2 persons died in the quarter from hydrophobia. 102 women died after childbirth. 262 persons died from cancer, 25 from carbuncle. Six quarters have intervened between 1852 and the present

The AVERAGE PRICES of Consols, of Wheat, Meat, and Potatoes; also the AVERAGE QUANTITY of Wheat sold and imported weekly, in each of the Nine Quarters ending June 30th, 1854.

Quarters ending	Average Price of Consols (for Money).	Average Price of Wheat per Quarter in England and Wales.	*Wheat sold in the 290 Cities and Towns in England and Wales making Returns.	*Wheat and Wheat Flour entered for Home Consumption at Chief Ports of Great Britain.	Average Prices of		
					Meat per lb. at Leadenhall and Newgate Markets (by the Carcase).		Potatoes (York Regents) per Ton at Waterside Market, Southwark.
					Beef.	Mutton.	
1852	£						
June 30	99 $\frac{1}{2}$	40s. 10d.	87,949	54,675	3 $\frac{1}{2}$ d.—4 $\frac{1}{2}$ d. Mean 4d.	3 $\frac{1}{2}$ d.—5 $\frac{1}{2}$ d. Mean 4 $\frac{1}{2}$ d.	85s.—110s. Mean 97s. 6d.
Sept. 30	100	41s. 2d.	78,712	67,912	3 $\frac{1}{2}$ d.—5d. Mean 4 $\frac{1}{2}$ d.	4d.—6d. Mean 5d.	80s.—100s. Mean 90s.
Dec. 31	100 $\frac{1}{2}$	40s. 5d.	111,224	72,870	3d.—5d. Mean 4d.	4 $\frac{1}{2}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{1}{2}$ d.	90s.—120s. Mean 105s.
1853							
Mar. 31	99 $\frac{1}{2}$	45s. 7d.	95,115	63,530	3 $\frac{1}{2}$ d.—5 $\frac{1}{2}$ d. Mean 4 $\frac{1}{2}$ d.	4 $\frac{1}{2}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{1}{2}$ d.	110s.—145s. Mean 127s. 6d.
June 30	100 $\frac{1}{2}$	44s. 6d.	84,559	82,623	4d.—5 $\frac{1}{2}$ d. Mean 4 $\frac{1}{2}$ d.	5d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{1}{2}$ d.	110s.—145s. Mean 127s. 6d.
Sept. 30	97	51s. 10d.	86,087	120,020	4 $\frac{1}{2}$ d.—6d. Mean 5 $\frac{1}{2}$ d.	5d.—7 $\frac{1}{2}$ d. Mean 6 $\frac{1}{2}$ d.	110s.—125s. Mean 117s. 6d.
Dec. 31	93 $\frac{1}{2}$	69s. 10d.	79,002	91,627	4d.—6d. Mean 5d.	4 $\frac{1}{2}$ d.—7d. Mean 5 $\frac{1}{2}$ d.	135s.—165s. Mean 150s.
1854							
Mar. 31	91	79s. 6d.	60,022	103,519	4 $\frac{1}{2}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{1}{2}$ d.	4 $\frac{1}{2}$ d.—7d. Mean 5 $\frac{1}{2}$ d.	120s.—160s. Mean 140s.
June 30	88 $\frac{1}{2}$	78s. 4d.	55,842	103,331	4 $\frac{1}{2}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{1}{2}$ d.	4 $\frac{1}{2}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{1}{2}$ d.	137s.—172s. Mean 155s.

\* Note.—The total number of quarters of wheat sold in England and Wales for the 13 weeks ending June 30th, 1852, 1,143,339; for the 13 weeks ending Sept. 30th, 1,023,251; for the 13 weeks ending Dec. 31st, 1,445,906; for the 13 weeks ending March 31st, 1853, 1,236,493; for the 13 weeks ending June 30th, 1853, 1,099,261; for the 13 weeks ending Sept. 30th, 1853, 1,119,128; for the 14 weeks ending Dec. 31st, 1853, 1,106,027; for the 13 weeks ending March 31st, 1854, 780,282; and for the 13 weeks ending June 30th, 1854, 725,946. The total number of quarters entered for Home Consumption was respectively 710,780; 882,850; 947,310; 825,886; 1,074,095; 1,560,255; 1,191,149 (13 weeks); 1,345,743; and 1,343,305.



time, and in these the deaths from carbuncle have been as follows: 20, 15, 17, 18, 25, and 25. Twenty-four persons died last quarter from disease created by indulgence in intoxicating liquors.

In the SOUTH EASTERN DIVISION (II.) the health of the people was various. Amongst its five counties Hampshire was rather unfortunate, its deaths rising to 2190, which, though not remarkably in excess, is more than in any of the four corresponding quarters. Southampton, which had been fatally visited by small-pox in the early part of the year, continued to suffer from this distemper, which recently, however, has abated. At Kingston, in the same county, and Landport the disease showed no abatement in the last quarter; while scarlatina and typhus prevailed in the former place, and low fever was common at Newport in the Isle of Wight. Kent and Berkshire enjoyed more than usual exemption from fatal disease. The number of deaths in the second division was 7984; a great reduction on the unhealthy spring of 1853; but the return is not very satisfactory as compared with those of ordinary years.

The SOUTH MIDLAND DIVISION (III.), lost 6236 lives, the number of deaths in the same quarter of the previous year having been 6795. The mortality was low in the county of Hertford and parts of Cambridge; rather high in Northamptonshire and Bedfordshire. Typhus had broken out in the parishes of Westbury and Finmere in Northampton, and had drawn attention to the necessity of cleansing operations. At Crowland, in the same county, small-pox was prevalent, "owing to the neglect of vaccination." This disease attacked also Luton and various other points in Bedford, and not without much severity. Intermittent fever was very general in the Sutton sub-district of Ely, in Cambridgeshire. Speaking of Whittlesey, the Registrar says:—"For a few districts this may be considered healthy. Some years ago the parishioners filled up all the muddy ditches in the town, repaved all the streets, gravelled all the roads, and made brick drains and cess-pools where most required."

The EASTERN DIVISION (IV.) exhibits a satisfactory result, the deaths having declined from about 6000 to 5354. Suffolk and Norfolk experienced a reduced rate of mortality, though small-pox was present at Norwich and other parts of the latter county. Orsett in Essex was decidedly unhealthy, for there scarlatina, bilious fever, ague, and dysentery were all prevalent. Malaria, which infests the district from the undrained Thames Marshes, was unusually virulent.

The spring quarter was favourable to health in DIVISION (V.), the SOUTH WESTERN; and the deaths fell from between nine and ten thousand to 8616. The mortality was low in all the five counties which constitute this division; viz. Wilts, Dorset, Devon, Cornwall, and Somerset. But some exceptional localities are mentioned, such as St. Ives and Marazion, where measles and scarlatina were fatal to children, and at Stogumber small-pox was very prevalent, though not fatal. The Registrar of Ilchester (Yeovil) presents an unfavourable account of the condition of labourers in his district: wages low, in some instances only 6s. per week, the average for able-bodied men being 8s. or 9s.; provisions dear, and house accommodation bad, while many of the poor live on horse-beans and barley-meal of an inferior kind. Much discontent had arisen in consequence.

In the WEST MIDLAND DIVISION (VI.) a bad state of health continued to prevail, not universally, but in three of its counties. It was remarked in the Report for the winter quarter that the First Division (London) and the Sixth furnished the only two instances in which the deaths in that quarter outnumbered those of the same quarter in 1853, and it is worthy of notice that the same observation is strictly applicable to the present returns. Staffordshire and Warwickshire are the two counties which produce this unfortunate distinction. Staffordshire, in which the deaths rose from 4115 in the spring quarter of 1853 to 4728 in last quarter, still suffered much from scarlatina and measles. One of the Registrars of the Wolverhampton district reports 68 deaths from measles, or nearly a fifth part of the total number registered; whilst another reports 56, or



nearly a third of the whole number. It was fatal also at Walsall and Sedgley in the same county; and a Registrar in West Bromwich mentions that the mortality was much increased by "a very malignant kind of measles." Many children in Birmingham were carried off by the same disease, and typhus and measles were very prevalent and fatal in the parish of Bulkington (Nuneaton). The Registrar of Nuneaton deplores the condition of the parish last-mentioned, which he says is almost constantly unhealthy. He believes that so much sickness arises from the extreme destitution of its poor population in consequence of the depression of the ribbon manufacture, low wages, and dear provisions. Taking the two corresponding quarters, the deaths in the West Midland Division rose from 12681 in 1853 to 12994 in the current year.

The deaths enumerated in the NORTH MIDLAND DIVISION (VII.) are 6899. Lincolnshire suffered an increase of mortality, which was caused by scarlatina prevailing over the county. The Lincoln, Horncastle, Spalding, and Grantham districts were ravaged by the epidemic, which is described as of a very malignant character at Denton. It is reported in various parts of the three counties of Leicester, Nottingham, and Derby.

The NORTH-WESTERN DIVISION (VIII.), which comprehends Cheshire and Lancashire, appears to have enjoyed an average condition of health. Here 16273 deaths were registered, a number less by upwards of a thousand than were returned in the same quarter of last year. In Liverpool the mortality was high, owing to the extensive prevalence of measles. Cholera was present, but chiefly amongst Irish or other visitors. There was much typhus and diarrhoea at Wigan. Out of 236 deaths in the Regent-road sub-district of Salford, 42 were caused by measles. Scarlatina and diarrhoea visited Ashton-under-Lyne, and were fatal principally in streets without pavement or sewers. There were 2 cases of cholera at Dukinfield, but without fatal consequences. The mortality was low in Bolton, Bury, and great part of the Manchester district. The Registrar of Market-street, Manchester, observes, that the inmates of the workhouse had much increased because necessities had become dearer, while there was less activity in various branches of trade. Great improvement in health was manifested both at Bolton and Bury, a result which in both places is confidently attributed to the progress of sanitary measures. More children than usual were born at Chorley, partly on account of a temporary accession to the population made by Irish labourers, who were already on the spot waiting for harvest.

The deaths in the YORK DIVISION (IX.) were 10905. Leeds suffered severely from measles, and the total deaths in that district were 935, which is about 250 more than usual. The Registrar of the south-east sub-district recorded 16 cases of cholera. Scarlatina prevailed much at Kimberworth (Rotherham), Thorne, Selby, and East Stamford Bridge, and swelled their respective returns. This disease was also rife in the North Riding, and generally throughout this division the mortality appears to have been considerable, and chiefly amongst young persons.

NORTHERN DIVISION (X.): The deaths were 5316, a mortality differing not much from the average rate. There was abundance of employment at the collieries of Easington in the county of Durham, and population and births had consequently increased. The town of Kendal suffered from small-pox.

The Welsh population (DIVISION XI.) lost 6965 lives, rather more than the usual number. Scarlatina prevailed at Blaenavon (Abergavenny). The ironworks in this place were prosperous, and these having attracted population, the births had increased. The same circumstance is observed at Llanelly (Crickhowell). Out of 262 deaths at Cardiff 68 were from measles. Scarlatina prevailed fatally at St. David's, and also at Hope (Wrexham); typhus at Llanrwst but not fatally. The Registrar of Wrexham complains of bad sanitary condition,—want of water and want of drains.



MARRIAGES Registered in the Quarters ending March 31st, 1850-54: BIRTHS and DEATHS Registered in the Quarters ending June 30th, 1850-54 in the Divisions, Counties, and Districts of ENGLAND.

DIVISIONS.	POPULATION.*		MARRIAGES.			BIRTHS.			DEATHS.								
	REGISTERED IN THE QUARTER ENDING THE LAST DAY OF																
			MARCH.			JUNE.			JUNE.								
	1841	1851	1850	1851	1852	1853	1854	1850	1851	1852	1853	1854					
ENGLAND . . . . .	15914148	17927609	30567	32724	32933	35014	33144	155865	159073	159136	158718	172420	92871	99459	100813	107861	103666
DIVISIONS.																	
1 London . . . . .	1948417	2362236	4794	5193	5576	5862	5373	18281	19155	19822	20628	22109	11233	13140	12998	14594	15114
2 South Eastern . . . .	1479863	1628386	2153	2210	2310	2461	2316	12564	12684	12902	12639	13730	7730	7581	7796	8632	7984
3 South Midland . . . .	1141494	1234332	1589	1605	1615	1692	1544	10701	10660	10584	10169	10925	6130	6178	6168	6795	6236
4 Eastern . . . . .	1040616	1113982	1476	1500	1497	1457	1463	9569	9765	9583	9337	9676	5829	5987	5923	6279	5364
5 South Western . . . .	1740032	1803291	2882	3074	3091	3338	3026	14666	14774	14855	14350	15298	9061	9343	9611	10024	8616
6 Wes. Midland . . . . .	1905330	2136573	3479	3930	3877	4294	4115	18809	19173	19597	19422	21884	11115	12666	11557	12681	12994
7 North Midland . . . .	1111126	1215501	1765	1925	1984	2102	2012	10688	10751	10417	10499	11158	6021	6499	6494	6913	6899
8 North Western . . . .	2064526	2488438	5278	5706	5735	6171	5947	25057	25255	25009	25195	27557	14651	15803	17565	17592	16273
9 York . . . . .	1841116	1789047	3654	3913	3664	3982	3612	16641	17294	17264	17161	19015	9695	10698	10546	11442	10905
10 Northern . . . . .	826710	969126	1568	1736	1780	1685	1826	8767	9473	8873	8986	9824	4944	4978	5301	5621	5316
11 Welsh . . . . .	1066402	1186697	1929	1932	1804	1970	1910	10182	10089	10230	10132	11244	6462	6386	6854	7288	6965
Persons travelling by Railways and Canals }	5016	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
I. LONDON.																	
Middlesex (part of) . .	1444999	1745601	3578	3935	4283	4366	4077	13480	14074	14513	15082	16121	8194	9584	9583	10566	11092
Surrey (part of) . . . .	399247	482435	1021	1058	1066	1224	1061	3832	4093	4266	4420	4718	2400	2822	2776	3164	3125
Kent (part of) . . . . .	104171	134200	195	200	227	272	234	969	988	1043	1126	1270	639	734	639	864	897

\* Seamen and others on board vessels in the various ports are included in the population given for 1851: the numbers for 1841 are in general confined to persons enumerated on shore.

REGISTRATION COUNTIES.*		POPULATION.		MARRIAGES.				BIRTHS.				DEATHS.						
		REGISTERED IN THE QUARTER ENDING THE LAST DAY OF																
				MARCH.				JUNE.				JUNE.						
		1841	1851	1850	1851	1852	1853	1854	1850	1851	1852	1853	1854	1850	1851	1852	1853	1854
2. SOUTH EASTERN DIVISION.																		
1	Surrey (part of) . . .	187868	202521	208	193	238	272	220	1370	1438	1529	1494	1754	872	847	921	1002	1033
2	Kent (part of) . . .	447115	485021	638	691	684	753	744	3894	3781	3908	3759	4178	2246	2202	2225	2618	2188
3	Sussex . . . . .	302460	339004	449	474	487	464	473	2534	2685	2677	2626	2803	1583	1594	1564	1730	1577
4	Hampshire . . . .	352048	402016	621	615	669	707	644	3193	3208	3243	3266	3408	2012	1927	2047	2175	2190
5	Berkshire . . . .	190372	199224	237	237	232	265	235	1573	1572	1545	1494	1587	1017	1011	1039	1097	996
3. SOUTH MIDLAND DIVISION.																		
6	Middlesex (part of) . .	140847	150606	154	144	150	173	173	1109	1082	1120	1079	1302	631	684	784	821	814
7	Hertfordshire . . .	162394	173962	216	216	204	202	177	1424	1596	1408	1354	1507	801	830	791	856	733
8	Buckinghamshire . .	138248	143655	187	207	204	168	159	1262	1249	1286	1149	1240	748	721	658	817	708
9	Oxfordshire . . . .	163216	170247	232	207	235	245	220	1447	1423	1409	1341	1438	834	909	875	955	861
10	Northamptonshire . .	199208	213844	283	284	291	375	348	1876	1853	1912	1997	2020	1095	1042	1113	1267	1225
11	Huntingdonshire . . .	55565	60319	77	87	65	87	68	604	542	528	478	540	366	282	314	358	287
12	Bedfordshire . . . .	112378	120805	187	208	199	193	181	1130	1104	1165	1140	1202	608	611	639	684	689
13	Cambridgeshire . . .	169638	191894	253	252	276	249	218	1849	1721	1750	1631	1676	1047	1099	994	1037	919
4. EASTERN DIVISION.																		
14	Essex . . . . .	320811	344130	354	396	360	385	372	2826	2914	2928	2925	3002	1573	1659	1663	1965	1772
15	Suffolk . . . . .	314681	336136	486	467	450	440	436	3025	3058	3004	2856	2907	1773	1818	1860	1931	1552
16	Norfolk . . . . .	405124	433716	636	637	687	632	655	3718	3793	3651	3556	3767	2483	2510	2400	2383	2040
5. SOUTH WESTERN DIVISION.																		
17	Wiltshire . . . . .	242772	240966	295	330	313	307	294	2020	1991	1974	1867	2065	1243	1364	1298	1468	1213
18	Dorsetshire . . . .	167876	177095	287	304	300	284	246	1483	1533	1429	1435	1580	802	858	945	1016	820
19	Devonshire . . . .	535705	570798	1039	1124	1071	1250	1085	4307	4495	4516	4456	4464	2837	2834	3018	2022	2695
20	Cornwall . . . . .	344886	358173	559	627	663	751	709	3045	3157	3187	3239	3315	1729	1858	1996	1933	1751
21	Somersetshire . . . .	448793	456259	712	689	744	746	692	3751	3598	3749	3553	3874	2450	2429	2354	2695	2131



6. WEST MIDLAND DIVISION.

22 Gloucestershire . . .	395533	419514	750	751	790	865	803	3257	3306	3361	3381	3529	2157	2302	2393	2485	2025
23 Herefordshire . . .	90515	99120	114	156	169	130	142	763	683	716	792	863	485	467	555	578	467
24 Shropshire . . .	246313	249504	322	333	343	413	346	1874	1854	1885	1887	2199	1250	1381	1214	1334	1351
25 Staffordshire . . .	58867	630545	1095	1303	1253	1449	1452	6399	6554	6708	6638	7601	3555	4203	3637	4115	4728
26 Worcestershire . . .	230387	287733	387	432	418	480	441	2152	2258	2141	2182	2435	1255	1346	1233	1329	1403
27 Warwickshire . . .	408215	479157	811	905	904	957	931	4364	4518	4786	4632	5257	2413	2967	2535	2840	3120

7. NORTH MIDLAND DIVISION.

28 Leicestershire . . .	211227	235920	377	378	389	415	379	2191	2244	2114	2072	2288	1199	1249	1330	1337	1342
29 Rutlandshire . . .	33151	24272	24	40	25	46	33	176	218	178	194	186	115	112	95	116	93
30 Lincolnshire . . .	356226	400236	444	518	529	544	539	3413	3365	3173	3119	3213	1902	2017	2007	1898	2007
31 Nottinghamshire . . .	270731	294380	502	565	552	588	589	2519	2568	2557	2602	2909	1395	1682	1547	1878	1885
32 Derbyshire . . .	239791	266093	418	433	489	499	472	2389	2356	2395	2452	2502	1410	1439	1515	1684	1512

8. NORTH WESTERN DIVISION.

33 Cheshire . . .	365917	421137	651	753	744	860	824	4018	4094	3945	3938	4363	2218	2418	2786	2760	2381
34 Lancashire . . .	1698609	2067301	4627	4953	4991	5311	5123	21039	21161	21064	21237	23194	12433	13385	14779	14832	15892

9. YORK DIVISION.

35 West Riding . . .	1176514	1340031	2752	2955	2824	3139	2749	12986	13543	13480	13286	14916	7580	8326	8293	9001	8485
36 East Riding (with York)	21376	254352	586	636	560	569	558	2049	2156	2111	2207	2371	1541	1469	1262	1387	1408
37 North Riding . . .	186226	194644	316	322	280	284	305	1606	1595	1673	1668	1728	874	903	991	1054	1012

10. NORTHERN DIVISION.

38 Durham . . .	336043	411679	735	836	873	823	949	4073	4487	4164	4324	4794	2077	2209	2343	2551	2399
39 Northumberland . . .	266020	303568	522	595	596	542	590	2576	2793	2664	2650	2769	1501	1518	1707	1708	1539
40 Cumberland . . .	178038	195402	239	240	242	236	234	1682	1715	1616	1578	1773	1066	988	937	1030	1084
41 Westmorland . . .	56609	58387	72	75	69	84	53	437	478	429	434	488	280	263	314	332	304

11. WALES DIVISION.

42 Monmouthshire . . .	151021	177130	336	273	299	321	337	1629	1596	1660	1657	1948	1047	986	1083	1172	1108
43 South Wales . . .	529364	607456	1032	1101	982	1090	1032	5351	5215	5392	5336	5975	3225	3496	3522	3878	3675
44 North Wales . . .	386017	402111	561	558	523	559	541	3202	3278	3178	3159	3323	2190	2194	2249	2238	2182

\* The Registration Counties consist of groups of entire Registration Districts, which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located, the limits of the Registration Counties differ more or less from the boundaries of the Counties proper.

On the Meteorology of England and Scotland, during the Quarter ending June 30th, 1854. By JAMES GLAISHER, Esq., F.R.S., Sec. of the British Meteorological Society.

The period of warm weather which set in on February, so continued till April 21st; the mean excess of daily temperature within this period was 3·8°. On April 22d a cold period began, and continued till the end of the quarter; the mean daily defect of temperature from April 22d to June 30th was 3°. The marked change in the weather which took place on April 22d, caused very great injury to vegetation generally, and many even hardy plants were killed. The fall of rain in June amounted to one inch only, and the defect on the quarter exceeds two inches.

The mean temperature of the air at Greenwich for the quarter ending May, constituting the three spring months, was 47°·7, being 1°·3 above the average of 80 years.

1854. MONTHS.		Temperature of										Elastic Force of Vapour.		Weight of Vapour in a Cubic Foot of Air.					
		Air.			Evaporation.		Dew Point.		Air— Daily Range.		Water of the Thames.								
		Mean.	Diff. from average of 80 years.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.					
	°			°		°		°		°		in.		gr.		gr.			
April	48·4	+2·7	+1·9	45·0	+1·4	41·1	+0·8	23·7	+6·8	52·2	·274	+·006	5·1	0·6					
May	50·9	-1·7	-2·5	48·6	-1·0	43·9	-0·2	21·3	+2·2	54·9	·327	-·003	3·7	0·0					
June	53·7	-2·5	-3·6	52·7	-1·6	50·0	-1·2	19·2	-0·6	59·1	·351	-·018	4·2	-0·1					
Mean	51·7	-0·4	-1·4	48·8	-0·4	45·7	-0·2	21·4	+2·8	55·4	·324	-·005	3·7	0·0					

1854. MONTHS.	Degree of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Daily Horizontal movement of the Air.	Reading of Thermometer on Grass.				
	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Amount.	Diff. from average of 30 years.		Number of Nights it was			Low- est Read- ing at Night.	High- est Read- ing at Night.
										At or below 32°	Be- tween 32° and 40°	Above 40°		
		in.	in.	gr.	gr.	in.	in.	Miles.				°	°	
April .	·775	-·027	29·765	+·266	543	+2	0·6	-1·1	78	23	5	2	14·8	47·0
May .	·850	+·070	29·867	-119	554	+1	3·3	+1·7	100	11	13	7	23·5	44·0
June .	·825	+·067	29·735	-·053	529	+3	1·0	-2·8	102	0	7	23	23·2	53·0
Mean .	·817	+·067	29·796	+·061	535	+2	Sum 4·9	Sum -2·2	93	Sum 34	Sum 25	Sum 32	14·8	53·0

NOTE.—In reading this table it will be borne in mind that the sign (—) minus signifies below the average, and that the sign (+) plus signifies above the average.

Thunderstorms occurred or thunder was heard and lightning seen, the 9th April at Royston; on the 15th at Guernsey; on the 18th at Hartwell House; on the 19th at Liverpool and Isle of Man; on the 21st at Rose Hill, Bicester, Oxford, Stone, Hartwell House, Hartwell Rectory, and Linslade; and on the 27th at Royston and Nottingham. On 1st May at Hartwell Rectory; on the 2d at Rose Hill, Bicester, Oxford, Stone, Hartwell House, Linslade, Cardington, Bedford, Nottingham, Gainsborough, Wakefield, and Dunino; on the 3d at Warrington; on the 4th at Clifton, Hartwell House, Nottingham, Warrington, and North Shields; on the 5th at Exeter, Stone, Hartwell House, Hartwell Rectory, Linslade, Cardington, Bedford, Grantham, Gainsborough, Liverpool, Wakefield, North Shields, and Dunino; on the 7th at Grantham, North Shields, and Dunino; on the 8th at Clifton, St. John's Wood, Rose Hill, Bicester, Cardington, Bedford, and Gainsborough; on the 9th at Midhurst, Lewisham, Greenwich, St. John's Wood, Rose Hill, Oxford, Hartwell House, Cardington, Bedford, Nottingham, Gainsborough, Wakefield, Stonyhurst, and Dunino; on the 23d at Bicester, Nottingham, Liverpool, Wakefield, and North Shields; on the 24th at Truro, Clifton, Bicester, Hartwell House, North Shields, and Dunino; on the 26th at Helston, Truro, Stone, Hartwell House, Hartwell Rectory, Norwich, Nottingham, Wakefield, and Stonyhurst; on the 27th at Rose Hill, Stone, Hartwell House, Hartwell Rectory, and Norwich; on the 28th at Exeter, Clifton, Lewisham, Greenwich, Stone, Hartwell House, Hartwell Rectory, Linslade, Cardington, Bedford, Norwich, Nottingham, and Wakefield; and on the 30th at Midhurst, Paddington, Norwich, Grantham, and Nottingham. On 1st June at Helston, Falmouth, and Truro; on the 15th at Lewisham and Greenwich; on the 17th at Oxford, Stone, Hartwell Rectory, Linslade, and Wakefield; on the 27th at Gainsborough, Warrington, Wakefield, and Stonyhurst; on the 28th at Cardington, Bedford, Warrington, Liverpool, and Stonyhurst; on the 29th at Midhurst, Cardington, and Bedford; and on the 30th at Midhurst, Lewisham, Greenwich, Paddington, St. John's Wood, Rose Hill, Oxford, and Bedford.

Thunder was heard but lightning was not seen on the 15th April at Jersey; on the 18th at Isle of Man; on the 19th at Warrington; on the 21st at Nottingham; on the 22d at Lewisham; and



on the 27th at Cardington, Grantham, Nottingham, and Wakefield. On the 2d May at Grantham, Holkham, Nottingham, and Stonyhurst; on the 3d at Exeter and Stonyhurst; on the 4th at Stonyhurst; on the 5th at Exeter, Rose Hill, Bicester, and Nottingham; on the 6th at Guernsey; on the 7th at Hartwell Rectory and Nottingham; on the 8th at Oxford, Stone, Hartwell Rectory, and Holkham; on the 9th at Clifton, Stone, and Hartwell Rectory; on the 10th at Arbroath; on the 21st at Cardington and Holkham; on the 22d at Clifton and Bedford; on the 23d at Exeter and Cardington; on the 24th at St. John's Wood, Rose Hill, Nottingham, and Liverpool; on the 26th at Truro, Cardington, Holkham, Gainsborough, Warrington, Liverpool, and Manchester; on the 27th at Exeter, St. John's Wood, Bicester, Oxford, Manchester, and North Shields; on the 28th at Exeter, Cardiff, Rose Hill, Oxford, Gainsborough, and Manchester; on the 29th at Stone, Hartwell Rectory, Nottingham, and Gainsborough; on the 30th at Midhurst, Lewisham, Cardington, Nottingham, Warrington, Liverpool, and Wakefield; and on the 31st at Stonyhurst. On the 1st June at Jersey; on the 14th at Truro and Exeter; on the 15th at Bedford; on the 17th at Bicester, Oxford, Cardington, Gainsborough, Manchester, and North Shields; on the 18th at Liverpool; on the 19th at Manchester; on the 26th at North Shields; on the 27th at Nottingham and Warrington; on the 28th at Cardiff, Clifton, Bicester, Stone, Hartwell House, Hartwell Rectory, Royston, Nottingham, and Manchester; on the 29th at Clifton, Bicester, Stone, Hartwell House, Hartwell Rectory, and Linslade; and on the 30th at Lewisham, Greenwich, Oxford, Stone, Hartwell Rectory, Linslade, and Nottingham.

*Lightning was seen, but thunder was not heard*, on the 14th April at Jersey and Exeter; on the 15th at Jersey, Rose Hill, Hartwell House, Hartwell Rectory, and Cardington; on the 16th at Jersey and Lewisham; on the 18th at Truro, Exeter, Cardiff, Clifton, Rose Hill, Oxford, Hartwell Rectory, Royston, Nottingham, Liverpool, Manchester, Wakefield, and Stonyhurst; on the 19th at Warrington; and on the 21st at Guernsey. On the 22d May at Helston; on the 23d at Rose Hill; and on the 28th at Helston. On the 8th June at Nottingham; on the 28th at Isle of Man; and on the 29th at Royston.

*Hail fell* on 6 days in April, on 19 days in May, and on 4 days in June, at the different stations during the quarter.

*Snow fell* on the 4th April at Bicester; on the 11th at Royston; on the 23d at Royston, Cardington, Bedford, Gainsborough, Leeds, Stonyhurst, York, Durham, and North Shields; and on the 24th at Lewisham, Greenwich, Oxford, Stone, Hartwell Rectory, Linslade, Royston, Cardington, and Holkham.

*Solar Halos* were seen on 13 days in April, on 5 days in May, and on 6 days in June.

*Lunar Halos* were seen on 10 days in April, on 6 days in May, and on 2 days in June.

*Fog* was prevalent on the 1st April at Exeter; on the 2d at Clifton, Stone, Hartwell Rectory, and Stonyhurst; on the 4th at Exeter; on the 5th at Linslade; on the 6th at Bicester, Stone, and Hartwell Rectory; on the 7th at Exeter, Clifton, and Grantham; on the 8th at Clifton; on the 11th at Grantham; on the 20th at North Shields and Arbroath. On the 6th May at Bicester; on the 12th at Lewisham; on the 17th at Hartwell House; on the 22d at North Shields, and on the 29th and 30th at Dunino. On the 20th June at Midhurst and Bicester; on the 22d and 23d at Isle of Man; on the 26th at Arbroath; and on the 29th and 30th at Bicester.

*Aurora* were seen on the 10th April at Clifton and Warrington; on the 11th at Clifton; on the 14th at Lewisham, Greenwich, Hartwell Rectory, Grantham, Nottingham, and North Shields; on the 15th at Nottingham; on the 18th at Grantham and Nottingham; on the 19th at Clifton, Grantham, and Arbroath; on the 20th at Grantham and Arbroath; and on the 24th, 25th, and 27th at Arbroath. On the 2d May at Oxford; on the 15th at Hartwell House and Hartwell Rectory; on the 16th at Rose Hill, Stone, Hartwell House and Hartwell Rectory; on the 17th at Stone, Hartwell House, and Hartwell Rectory; on the 19th at Oxford; and on the 23d at Stone and Hartwell Rectory. On the 10th June at Oxford; and on the 19th at Grantham.

*Lilac in flower* on the 8th April at Bicester; on the 10th at Helston; on the 11th at Jersey; on the 17th at Warrington; on the 19th at Oxford; on the 20th at Gainsborough; on the 22d at Rose Hill; on the 23d at Linslade; on the 29th at North Shields; and on the 30th at York. On the 5th May at Nottingham; and on the 6th at Wakefield. On the 1st June at Dunino.

*Wheat in ear* on the 29th May at Worthing. On the 5th June at Jersey and Holkham; on the 6th at Helston and Newport; on the 9th at Gainsborough; on the 11th at Linslade; on the 18th at Isle of Man; on the 20th at North Shields; and on the 22d at Rose Hill and Nottingham.

*Wheat in flower* on the 14th June at Helston; on the 15th at Jersey; on the 18th at Holkham; on the 24th at Nottingham; on the 25th at Linslade; and on the 26th at Gainsborough.

*Cuckoo first heard* on the 16th April at Jersey; on the 20th at Stone, Hartwell House, and Hartwell Rectory; on the 21st at Clifton; on the 22d at Grantham and Gainsborough; on the 26th at Bicester; and on the 27th at Wakefield.

*Swallows first seen* on the 2d April at Hartwell Rectory; on the 3d at Stone; on the 7th at Bicester; on the 13th at Hartwell House and Grantham; on the 14th at Gainsborough; on the 15th at York; on the 16th at Jersey; on the 17th at Dunino; and on the 20th at Clifton. On the 2d May at Wakefield; and on the 12th at North Shields.



NAMES OF STATIONS.	Mean Pressure of dry Air reduced to the level of the Sea.										WIND.		RAIN.		Mean Weight of Vapour in a cubic foot of Air.				Mean Degree of Humidity.		Mean whole Amount of Water in a vertical column of Atmosphere.		Mean Weight of a cubic foot of Air.		Height of Column of this Barometer above the level of the Sea.	
	in.	fr.	gr.	fr.	gr.	fr.	gr.	fr.	gr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.	fr.
Jersey - - - -	29.635	31.07	0.0	39.0	10.8	24.0	37.0	50.1	18.5	1.8	W., S.W., & N.E.	4.3	31	7.0	4.0	0.0	0.000	4.9	536	140	140	140	140	140	140	140
Guernsey - - -	29.634	30.87	1.0	39.0	9.3	21.5	32.0	49.2	17.4	1.7	S.W. & N.E.	5.1	35	7.0	4.0	0.0	0.892	4.8	537	123	123	123	123	123	123	123
Helston - - -	29.648	30.07	1.0	38.5	16.0	32.7	38.0	50.0	17.0	1.9	S.W. & W.	4.9	33	8.1	3.8	0.0	0.810	4.7	535	100	100	100	100	100	100	100
Falmouth - - -	29.630	32.77	0.0	39.0	16.7	31.0	38.0	—	—	1.9	S.W. & E.N.E.	0.0	42	8.2	—	—	—	—	—	—	—	—	—	—	—	—
Truro - - - -	29.630	32.47	0.0	39.0	16.7	31.0	38.0	—	—	1.9	S.W. & W.S.W.	0.2	42	8.2	—	—	—	—	—	—	—	—	—	—	—	—
Torquay - - -	29.632	31.47	0.0	39.0	16.7	31.0	38.0	—	—	1.9	S.W. & N.E.	0.2	42	8.2	—	—	—	—	—	—	—	—	—	—	—	—
High-street, Exeter -	29.637	32.86	4.3	39.1	19.0	34.0	43.0	54.8	13.1	1.1	S.W. & N.E.	0.8	42	9.0	3.4	1.2	0.739	4.2	534	164	164	164	164	164	164	164
Exeter - - - -	29.631	32.97	3.0	39.0	17.7	33.2	43.0	54.8	13.1	1.1	W., E., & N.	3.5	40	4.5	3.4	1.2	0.726	4.2	533	140	140	140	140	140	140	140
Ventnor - - -	29.738	33.46	7.0	39.0	10.7	24.7	33.0	—	47.3	—	W.	—	36	0.0	3.9	0.9	0.807	4.7	533	130	130	130	130	130	130	130
Newport - - -	29.680	32.56	7.25	39.1	19.1	30.1	36.1	48.1	13.7	2.7	S.W. & W.	4.2	36	5.4	3.5	1.1	0.750	4.2	537	33	33	33	33	33	33	33
Ryde - - - -	29.674	32.07	0.0	39.0	14.9	34.0	42.0	48.0	14.2	0.8	S.W. & N.E.	5.1	23	4.9	3.3	0.9	0.742	4.2	533	110	110	110	110	110	110	110
Worthing - - -	29.652	32.70	0.0	39.0	16.7	31.0	38.0	—	—	1.9	S.W.	5.2	30	5.3	3.3	0.9	0.703	4.3	538	15	15	15	15	15	15	15
Southampton - -	29.660	32.57	1.0	39.0	16.7	31.0	38.0	—	—	1.9	S.W.	5.2	42	7.8	3.5	1.1	0.733	4.2	537	60	60	60	60	60	60	60
Midhurst - - -	29.649	32.59	0.0	39.0	16.7	31.0	38.0	—	—	1.9	S.W. & N.E.	6.1	34	6.0	3.6	1.1	0.754	4.2	535	84	84	84	84	84	84	84
Cardiff - - - -	29.662	31.07	7.8	39.1	10.7	23.3	36.8	48.2	14.4	1.0	W. & E.	5.3	45	6.4	3.5	1.0	0.777	4.3	537	49	49	49	49	49	49	49
Clifton - - - -	29.658	30.77	0.0	39.0	16.7	31.0	38.0	—	—	1.1	S.W. & W.	5.3	41	6.5	3.0	0.9	0.793	4.2	535	228	228	228	228	228	228	228
Lewisham - - -	29.629	32.48	0.0	39.0	16.7	31.0	38.0	—	—	1.1	S.W., N.E., & E.	6.6	36	5.5	3.4	1.1	0.744	4.2	535	82	82	82	82	82	82	82
Royal Observatory -	29.650	31.77	8.5	39.2	32.1	44.9	50.2	48.8	15.7	—	S.W. & N.E.	—	36	0.0	3.5	1.2	0.817	4.5	535	152	152	152	152	152	152	152
St. Thomas's Hospital -	29.653	32.70	0.0	39.0	16.7	31.0	38.0	—	—	—	S.W., W., & N.E.	—	—	—	3.5	1.2	0.754	4.3	536	60	60	60	60	60	60	60
St. Mary's Hospital -	29.653	32.70	0.0	39.0	16.7	31.0	38.0	—	—	—	S.W. & N.E.	—	39	4.8	3.5	1.2	0.749	4.2	537	100	100	100	100	100	100	100
St. John's Wood - -	29.667	31.77	4.0	39.0	16.7	31.0	38.0	—	—	1.9	S.W. & N.E.	6.8	42	5.2	3.5	1.2	0.739	4.0	535	150	150	150	150	150	150	150
Enfield - - - -	29.611	31.4	—	37.0	—	—	—	—	—	—	S.W.	—	—	—	3.2	1.3	0.723	4.0	534	100	100	100	100	100	100	100
Rose Hill - - -	29.609	30.67	0.0	39.0	16.7	31.0	38.0	—	—	2.6	N.E. & S.W.	6.2	41	5.3	3.4	0.9	0.781	4.1	534	270	270	270	270	270	270	270
Bioester - - - -	29.651	32.48	0.0	39.0	16.7	31.0	38.0	—	—	1.6	S., N., & E.	5.9	34	3.6	3.3	1.4	0.707	4.0	532	220	220	220	220	220	220	220
Oxford - - - -	29.637	31.78	0.0	39.0	16.7	31.0	38.0	—	—	1.4	S.W. & N.N.E.	6.5	30	5.8	3.5	0.9	0.784	4.3	534	210	210	210	210	210	210	210
Stone - - - -	29.636	30.90	0.0	39.0	16.7	31.0	38.0	—	—	1.2	Var.	5.9	43	3.5	3.7	0.8	0.826	4.4	532	320	320	320	320	320	320	320
Hartwell House - -	29.631	31.08	0.0	39.0	16.7	31.0	38.0	—	—	1.2	S.W. & N.E.	6.2	39	—	3.4	1.1	0.745	4.1	532	300	300	300	300	300	300	300
Hartwell Rectory -	29.630	32.00	0.0	39.0	16.7	31.0	38.0	—	—	1.1	S.W., S., & N.E.	5.4	44	3.9	3.4	1.2	0.749	4.1	532	210	210	210	210	210	210	210
Linslade - - - -	29.609	31.28	0.0	39.0	16.7	31.0	38.0	—	—	1.1	N.E. & S.W.	—	41	5.1	3.2	1.2	0.727	3.9	532	110	110	110	110	110	110	110
Royston - - - -	29.681	32.07	0.0	39.0	16.7	31.0	38.0	—	—	1.2	N., N.E., & S.W.	5.9	48	4.0	3.4	1.1	0.750	4.2	533	271	271	271	271	271	271	271
Cardington - - -	29.642	32.51	0.0	39.0	16.7	31.0	38.0	—	—	1.2	N.E. & S.W.	6.2	36	4.3	3.5	1.2	0.749	4.2	533	100	100	100	100	100	100	100
Bedford - - - -	29.631	32.07	0.0	39.0	16.7	31.0	38.0	—	—	0.8	S.W. & N.N.E.	6.5	42	4.6	3.5	1.2	0.732	4.3	533	100	100	100	100	100	100	100
Norwich - - - -	29.622	31.57	0.0	39.0	16.7	31.0	38.0	—	—	1.1	S.W. & N.E.	6.1	39	3.5	3.5	0.9	0.826	4.2	536	39	39	39	39	39	39	39
Grantham - - - -	29.650	30.69	0.0	39.0	16.7	31.0	38.0	—	—	1.1	S.W., W., & N.E.	5.4	36	3.8	3.1	1.1	0.734	4.1	533	100	100	100	100	100	100	100
Derby - - - -	29.617	30.00	0.0	39.0	16.7	31.0	38.0	—	—	1.1	S.W., W., & N.E.	5.4	36	3.8	3.1	1.1	0.734	4.1	533	100	100	100	100	100	100	100
Ilkham - - - -	29.648	30.58	0.0	39.0	16.7	31.0	38.0	—	—	1.4	S.W., & N.E.	5.2	37	5.5	3.6	1.2	0.819	4.4	538	39	39	39	39	39	39	39
Nottingham - - -	29.681	30.67	0.0	39.0	16.7	31.0	38.0	—	—	0.4	N.E., S.W., & S.	6.6	38	3.7	3.5	0.9	0.807	4.3	536	181	181	181	181	181	181	181
Alderley Edge - -	29.632	30.77	0.0	39.0	16.7	31.0	38.0	—	—	1.1	S. & E.	5.4	39	4.4	3.0	1.1	0.748	4.0	532	310	310	310	310	310	310	310
Gainsborough - -	29.637	31.28	0.0	39.0	16.7	31.0	38.0	—	—	0.6	S.S., W., & N.	5.8	32	5.0	3.4	1.0	0.765	4.2	538	50	50	50	50	50	50	50
Warrington - - -	29.610	30.57	1.28	39.0	16.7	31.0	38.0	—	—	1.0	S.W. & W.	5.7	47	4.2	3.6	0.9	0.818	4.4	538	39	39	39	39	39	39	39
Liverpool - - -	29.679	32.57	1.43	39.1	12.7	26.0	38.8	48.7	14.8	1.0	S.W.	6.1	39	4.0	—	—	—	—	—	—	—	—	—	—	—	—
Manchester - - -	29.638	32.57	0.0	39.0	16.7	31.0	38.0	—	—	1.0	S.W., W., & N.E.	6.1	40	4.1	3.2	1.5	0.682	4.8	533	123	123	123	123	123	123	123
Wakefield - - -	29.638	30.57	4.27	39.1	4.1	8.9	50.0	46.0	24.2	2.1	S.W. & W.	6.4	46	5.6	3.2	1.2	0.734	3.9	537	33	33	33	33	33	33	33
Sonnyhurst - - -	29.610	48.87	0.28	39.1	6.4	8.4	42.0	46.3	34.4	0.7	S.W. & N.E.	6.1	34	6.7	3.5	0.7	0.833	4.2	533	281	281	281	281	281	281	281
York - - - -	29.660	49.57	0.28	39.1	5.5	3.2	38.3	44.7	45.5	—	N.E. & S.W.	—	35	5.6	3.7	0.5	0.881	4.5	539	50	50	50	50	50	50	50
Ile of Man - - -	29.660	49.57	0.28	39.1	5.5	3.2	38.3	44.7	45.5	—	S.W.	—	36	4.1	3.4	0.8	0.880	4.0	539	103	103	103	103	103	103	103
Durham - - - -	29.637	30.42	0.0	39.0	16.7	31.0	38.0	—	—	1.2	S.W. & N.W.	6.0	36	3.8	3.4	0.7	0.837	4.1	534	352	352	352	352	352	352	352
North Shields - -	29.714	47.87	4.83	39.2	21.8	28.5	44.1	46.0	15.1	2.3	N.W. & S.W.	5.7	46	8.0	3.7	0.3	0.915	4.4	541	124	124	124	124	124	124	124
Arbroath - - - -	29.638	49.27	4.83	39.2	21.8	28.5	44.1	46.0	15.1	2.3	Var.	6.7	35	5.7	3.2	0.9	0.768	3.9	539	50	50	50	50	50	50	50

The highest readings of the thermometer in air were 84°·5 at Bicester, 83°·4 at Bedford, 82°·4 at Hotham, and 81° at Cardington and Gainsborough. The lowest were 32°·8 at Midhurst, 33° at Linslade, 21° at Stone and Hartwell House, and 25° at Arbroath. The least daily ranges of temperature took place at Guernsey, Ventnor, Jersey, Worthing, Torquay, Liverpool, North Shields, and Durham; and the greatest at Bicester, Midhurst, Nottingham, Linslade, Hartwell House, and Hartwell Rectory. Rain fell on the least number of days at Ryde, Worthing, Liverpool, Durham, Jersey, Norwich, and Gainsborough; and on the greatest number at Royston, Warrington, Wakefield, North Shields, and Cardiff. The least falls took place at Stone, Bioester, Nottingham, Grantham, and Hartwell Rectory; and the mean amount at these places is 3·7 inches; the largest falls occurred at Falmouth, Helston, North Shields, Southampton, and Guernsey; and their mean is 7·9 inches.

#### QUARTERLY METEOROLOGICAL TABLE for different PARALLELS of LATITUDE.

PARALLELS OF LATITUDE, &c.	Mean Pressure of dry Air reduced to the level of the Sea.										WIND.		RAIN.		Mean Weight of Vapour in a cubic foot of Air.				Mean Degree of Humidity.		Mean whole Amount of Water in a vertical column of Atmosphere.		Mean Weight of a cubic foot of Air.		Height of Column of this Barometer above the level of the Sea.
----------------------------	---	--	--	--	--	--	--	--	--	--	-------	--	-------	--	---	--	--	--	--------------------------	--	--	--	-------------------------------------	--	--







Year 1854.	Month.	Air and Water.	Mean Pressure of Vapour.	Range of Barometer in the Month.	Mean.	Temperature of the Air.				Wind.	Mean Amount of Rain.	Rain.	Mean Weight of Water in a cubic foot of Air.	Mean Humidity.	Mean Whole Amount of Rain in a cubic foot of Air.	Mean Weight of a column of Air in a cubic foot of Air.	
						Highest.	Lowest.	Range in the Month.	Mean of all the Months.								
NAME OF STATIONS AND OBSERVERS.																	
LEWISHAM.	April	59.082	28.3	1.160	59.6	78.6	27.5	51.1	62.6	N.E. & E.	7.0	0.7	1.2	71.5	9.3	54.3	1.3
W. RICHARDSON, Esq., Assistant Secretary R.M.S.	May	59.747	29.6	1.068	59.2	70.0	34.8	35.2	63.3	W.	18	3.6	3.4	70.1	4.1	53.4	1.1
ROYAL OBSERVATORY.	June	59.965	27.4	1.023	59.7	78.3	28.3	50.4	61.2	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
THE ASTRONOMICAL ROYAL.	July	59.707	28.7	1.077	59.5	78.5	34.8	43.7	63.7	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
ST. THOMAS HOSPITAL.	August	59.723	28.7	1.118	59.6	79.1	35.2	49.1	64.9	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Dr. WALKER, Esq., Assistant to Dr. THOMSON, F.R.S. & E. M.B.M.S.	September	59.775	29.3	1.168	59.2	79.4	34.6	45.3	63.7	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
PADDINGTON.	October	59.831	29.3	1.030	59.1	79.4	34.4	45.3	63.7	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
LINDSEY BATH, Esq., M.B.M.S.	November	59.734	29.3	1.067	59.2	78.6	32.6	46.0	62.9	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
ST. JOHN'S WOOD.	December	59.767	29.3	1.067	59.2	78.6	32.6	46.0	62.9	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
GEORGE LEACH, Esq., F.Z.S., President, B.M.S.	January	59.775	29.3	1.124	59.1	78.5	29.0	49.5	60.7	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
ENFIELD.	February	59.690	27.8	1.106	59.0	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	March	59.735	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	April	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	May	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	June	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	July	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	August	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	September	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	October	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	November	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	December	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	January	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	February	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	March	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	April	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	May	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	June	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	July	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	August	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	September	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	October	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	November	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	December	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	January	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	February	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	March	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	April	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	May	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	June	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	July	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	August	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	September	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	October	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	November	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	December	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	January	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	February	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	March	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	April	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	May	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	June	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	July	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	August	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	September	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	October	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	November	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	December	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	January	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	February	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	March	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	April	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	May	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	June	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	July	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	August	59.783	29.7	1.068	59.3	78.5	35.5	43.0	62.6	W.	18	3.6	3.4	71.5	9.3	54.3	1.3
Rev. J.M. HEATH, A.M., M.B.M.S.	September	59.783															



[illegible]

Enfield.—April, the mean readings of all the elements are deduced from the last 15 days only. June; the mean readings of the barometer and dry and wet thermometers are deduced from the last 22 days only. Northwold.—The reading of the barometer on the 31 at 90. a.m. was altered from 30.400 in. to 30.590 in. June; the readings of the dry and wet-bulb thermometers are taken on the first 17 days of the month only. Derby.—The barometer readings are dis-continuous. Aulley Edge.—June; the reading of the barometer on the 22 at 7 p.m. a.m. was altered from 29.500 in. to 29.535 in. Wakefield.—April 10th and May 8th; the readings of the barometer at 90 a.m. were altered from 30.040 in. to 30.200 in., and from 29.374 in. to 29.274 in. respectively.

Second rain gauges are placed: At Jersey, the amount collected was 7 inches. At Newport, 3 feet; the amount was 5.9 inches. At Clifton, 30 feet; the amount was 6.2 inches. At Oxford, 22 feet; the amount was 5.3 inches. At Hartwell Rectory, 4 feet; the amount was 3.7 inches. At Hookham, 4 feet; the amount was 5.1 inches. At Nottingham, 25 feet; the amount was 5.1 inches. At Exeter, 22 feet; the amount was 5.3 inches.

## A TABLE OF THE DEATHS IN LONDON FROM ALL CAUSES,

*Registered in the June Quarters of the 5 Years 1850 to 1854.*

CAUSES OF DEATH.	Quarters ending June					CAUSES OF DEATH.	Quarters ending June				
	1850	1851	1852	1853	1854		1850	1851	1852	1853	1854
All Causes - - - - -	11238	13003	13173	15030	15055	IV.	137	154	127	132	144
Specified Causes - - - - -	11132	12956	13090	14867	14860	Cephalitis - - - - -	357	313	296	302	343
I. Zymotic Diseases - - - - -	2032	2662	2828	2979	3086	Paralysis - - - - -	292	267	253	275	315
<i>Sporadic Diseases:</i>						Bellirium Tremens - - - - -	41	32	30	42	50
II. Dropsy, Cancer, and other Diseases of uncertain or variable Seat - - - - -	523	547	603	685	653	Chorea - - - - -	4	6	3	2	1
III. Tubercular Diseases - - - - -	2118	2581	2545	2802	2617	Epilepsy - - - - -	64	91	95	118	103
IV. Diseases of the Brain, Spinal Marrow, Nerves and Senses - - - - -	1479	1545	1401	1682	1700	Tetanus - - - - -	6	9	11	2	6
V. Diseases of the Heart and Blood Vessels - - - - -	472	508	520	612	538	Insanity - - - - -	31	20	36	32	30
VI. Diseases of the Lungs and of the other Organs of Respiration - - - - -	1726	2117	2088	2709	2271	Convulsions - - - - -	417	511	466	542	540
VII. Diseases of the Stomach, Liver, and other Organs of Digestion - - - - -	710	797	763	885	812	Disease of Brain - - - - -	180	142	156	165	172
VIII. Diseases of the Kidneys, &c. - - - - -	130	156	171	158	196	Pericarditis - - - - -	26	32	37	27	30
IX. Childbirth, Diseases of the Uterus, &c. - - - - -	122	105	132	90	90	Aneurism - - - - -	24	14	19	30	21
X. Rheumatism, Diseases of the Bones, Joints, &c. - - - - -	102	101	105	118	104	Disease of Heart, &c. - - - - -	422	462	464	555	487
XI. Diseases of the Skin, Cellular Tissue, &c. - - - - -	27	23	30	30	41	VI.					
XII. Malformations - - - - -	43	31	41	44	52	Laryngitis - - - - -	60	52	64	70	87
XIII. Premature Birth and Debility - - - - -	258	330	381	336	404	Bronchitis - - - - -	696	801	954	1360	962
XIV. Atrophy - - - - -	239	318	305	479	432	Pleurisy - - - - -	35	35	39	49	26
XV. Age - - - - -	484	540	573	532	533	Pneumonia - - - - -	712	909	783	951	951
XVI. Sudden* - - - - -	180	105	107	128	183	Asthma - - - - -	127	151	139	188	130
XVII. Violence, Privation, Cold, and Intemperance - - - - -	454	457	443	589	509	Disease of Lungs, &c. - - - - -	96	199	119	100	161
I.						VII.					
Small Pox - - - - -	106	209	472	53	122	Teething - - - - -	119	173	146	222	170
Measles - - - - -	232	493	199	236	476	Quincy - - - - -	15	11	21	19	18
Scarlatina - - - - -	231	169	563	430	747	Gastritis - - - - -	23	30	19	19	26
Hooping Cough - - - - -	403	531	466	857	779	Enteritis - - - - -	87	73	84	76	75
Croup - - - - -	82	67	98	72	114	Peritonitis - - - - -	55	51	50	47	44
Thrush - - - - -	23	22	23	27	40	Ascites - - - - -	21	39	26	43	31
Diarrhoea - - - - -	204	191	163	292	315	Ulceration of Intestines, &c. - - - - -	22	23	34	38	31
Dysentery - - - - -	25	34	35	42	26	Hæmilia - - - - -	41	36	27	44	30
Cholera - - - - -	9	3	8	9	11	Ileus - - - - -	36	42	30	42	28
Influenza - - - - -	36	198	73	22	37	Intussusception - - - - -	13	10	15	10	12
Purpura and Scurvy - - - - -	13	11	21	15	29	Stricture of the Intestinal Canal - - - - -	9	10	16	10	9
Ague - - - - -	3	5	5	9	5	Disease of Stomach, &c. - - - - -	55	63	72	68	70
Remittent Fever - - - - -	27	26	32	31	31	Disease of Pancreas - - - - -	1	1	1	1	2
Intermittent Fever - - - - -	10	11	10	11	14	Hepatitis - - - - -	60	49	47	50	58
Typhus - - - - -	426	428	493	678	697	Jaundice - - - - -	25	45	40	46	57
Metria or Puerperal Fever, see Childbirth - - - - -	51	50	54	31	47	Disease of Liver - - - - -	128	141	130	161	149
Rheumatic Fever, see Rheumatism - - - - -	16	7	20	21	23	Disease of Spleen - - - - -	4	4	6	4	2
Erysipelas - - - - -	103	74	98	74	115	VIII.					
Syphilis - - - - -	203	31	43	37	68	Nephritis - - - - -	2	11	4	8	8
Noma or Canker, see Mortification - - - - -	5	5	4	6	7	Nephria (or Bright's Disease, see Disease of Kidneys) - - - - -	34	32	47	26	45
Hydrophobia - - - - -	—	—	—	1	2	Ischuria - - - - -	2	3	2	3	2
II.						Diabetes - - - - -	2	9	11	12	10
Hæmorrhage - - - - -	46	49	62	58	46	Stone - - - - -	7	9	11	8	10
Dropsy - - - - -	191	185	188	215	228	Cystitis - - - - -	10	7	6	9	12
Abscess - - - - -	17	23	34	24	25	Stricture of the Urethra - - - - -	6	7	20	19	17
Ulcer - - - - -	8	8	14	17	14	Disease of Kidneys, &c. - - - - -	61	77	70	73	83
Fistula - - - - -	8	4	6	8	8	IX.					
Mortification - - - - -	25	31	34	57	46	Paramenia - - - - -	3	8	4	3	1
Cancer - - - - -	218	293	212	270	262	Ovarian Dropsy - - - - -	15	9	13	11	9
Gout - - - - -	12	21	25	10	21	Childbirth, see Metria - - - - -	29	52	76	49	55
III.						Disease of Uterus, &c. - - - - -	45	41	59	36	34
Scrofula - - - - -	77	115	124	101	126	X.					
Tabes Mesenterica - - - - -	173	199	194	262	268	Arthritis - - - - -	3	4	5	4	1
Phthisis or Consumption - - - - -	1548	1815	1700	1971	1667	Rheumatism - - - - -	51	56	58	58	57
Hydrocephalus - - - - -	320	464	457	468	386	Disease of Joints, &c. - - - - -	45	41	44	56	46
						XI.					
						Carbuncle - - - - -	5	3	8	15	25
						Phlegmon - - - - -	12	6	8	4	3
						Disease of Skin, &c. - - - - -	10	14	14	11	13
						XVII.					
						Intemperance - - - - -	23	16	20	18	24
						Privation - - - - -	4	5	8	12	5
						Want of Breast Milk, see Privation and Atrophy - - - - -	32	52	48	62	58
						Neglect, see Privation - - - - -	1	—	1	3	—
						Cold, see Privation - - - - -	1	—	5	2	—
						Poison - - - - -	25	19	19	26	17
						Burns and Scalds - - - - -	63	48	50	88	61
						Hanging, &c. - - - - -	77	50	78	86	67
						Drowning - - - - -	61	70	59	81	81
						Fractures and Contusions - - - - -	131	150	121	171	160
						Wounds - - - - -	18	31	19	33	23
						Other Violence - - - - -	19	7	15	7	22
						Causes not specified - - - - -	106	137	77	163	175

NOTE.—The 13 weeks of 1854, constituting the June quarter in the Weekly Tables of Mortality, ended July 1st, in which 15,035 deaths were registered. In the quarter ending June 30th (p. 23), 15,114 deaths were registered.

\* Under the head of *sudden deaths* are classed not only deaths described as sudden, of which the cause has not been ascertained or stated; but also all deaths returned by the coroner in vague terms, such as "found dead," "natural causes," &c. &c.

1854.]

## QUARTERLY RETURN

[No. 3.]

OF

# THE MARRIAGES, BIRTHS, AND DEATHS

## IN ENGLAND.

THIS Return comprises the BIRTHS and DEATHS registered by 2196 Registrars in all the districts of England during the summer quarter ending September 30th, 1854; and the MARRIAGES in 12066 churches or chapels, about 3539 registered places of worship unconnected with the Established Church, and 627 Superintendent Registrars' offices, in the quarter that ended June 30th, 1854.

The general result of the returns is of a mixed character. The *marriages* in the spring quarter exceeded the average proportion. The *births* were also more than usually numerous in the summer quarter ending September 30th. And in the summer quarter also the mortality was high in consequence of the prevalence of the epidemic of cholera, chiefly in dense, ill-drained towns, supplied with impure waters.

**MARRIAGES.**

40389 marriages were celebrated in the quarter ending June 30th. The number only exceeds by 54 the marriages in the corresponding quarter of 1853; still after

MARRIAGES, BIRTHS, and DEATHS, returned in the Years 1842-54 and in the Quarters of those Years.

YEARS -	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851*	1852	1853	1854
Marriages -	118825	123818	122249	143743	145654	135815	138230	141893	152744	154206	158439	164021	-
Births -	517739	527325	540763	543521	572625	535953	563059	578159	593422	615965	624171	612341	-
Deaths -	349519	346446	356938	349366	350315	423304	399633	440839	368996	365174	407886	421775	-
<b>MARRIAGES.</b>													
Quarters ending the last day of													
March -	25860	26285	26387	29551	31417	27480	26398	28429	30667	32724	32933	35014	33144
June -	30048	31113	34268	35300	37111	35197	34721	35844	39204	38635	40007	40336	40389
September -	27288	29847	31678	35003	35070	32439	32996	33874	37636	37316	38291	39786	-
December -	36629	38573	39919	42889	42066	40729	42116	42736	46337	45531	47208	43886	-
<b>BIRTHS.</b>													
March -	135616	136837	143578	143080	145108	146453	139726	153773	144551	157386	161776	161508	160892
June -	134086	131979	136941	136863	149450	129072	149760	133693	155865	155073	159126	156718	172480
September -	123296	128161	130078	132369	138718	127173	140359	136223	146911	140594	151193	147561	154726
December -	124722	131048	130168	121219	135349	127267	132204	126471	146096	146912	152066	144444	-
<b>DEATHS.</b>													
March -	95314	94926	101024	104664	89484	119673	120032	105670	98430	106305	106682	118241	111970
June -	86538	87234	85337	89149	90231	106718	99727	102153	92871	99468	100813	107861	102665
September -	82220	76792	79708	74872	101663	93436	87638	136227	85449	91381	100385	92332	113930
December -	84298	87493	90864	80681	106937	103479	99436	97889	91845	95019	99946	103341	-

\* The numbers up to 1851 have appeared in the Annual Reports.

D

allowing for increase of population the marriages have exceeded the average of the ten previous years. The marriages decreased in some of the South Midland counties, and increased in Essex, Suffolk, Norfolk, Wilts, Cornwall, Staffordshire, Worcestershire, in the North Riding of York, in Durham, and in Northumberland.

**BIRTHS.**

154735 births were registered in the quarter ending September 30th. This number, which exceeds by 7154 the number of births in the summer quarter of 1853, is the largest number ever registered in the summer quarter; and allowing for increase of population the rate of births, 3·294 per cent. per annum, exceeds the average (3·179). The chief increase of births has been in the counties of Essex, Suffolk, Norfolk, Wilts, Somerset, Stafford, Worcester, Lincoln, Durham, Northumberland, Monmouthshire, and South Wales.

**INCREASE OF POPULATION.**

As 154735 children were born, and 113939 persons died in the summer quarter, the natural increase of population in the quarter was 40796. The increase is below the average. 91900 emigrants sailed, in the quarter, from the ports of the United Kingdom at which there are Government Emigration Agents; 12504 sailed from the port of London, 6201 from Plymouth, 4134 from Southampton, and 58227 from Liverpool, making 81066 from England; 3538 sailed from Scotland, 7296

ENGLAND: \*—ANNUAL RATE per Cent. of MARRIAGE, BIRTH, and DEATH, during the Years 1844–54, and the Quarters of those Years.

Estimated Population of England in thousands in the middle of each Year - -	16520	16721	16925	17132	17340	17552	17766	17983	18205	18402	—	18617
YEARS - -	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	Mean, 1844–53.	1854
Marriages - -	·801	·860	·861	·793	·798	·809	·860	·858	·870	·891	·840	-
Births - -	3·274	3·251	3·385	3·153	3·249	3·296	3·343	3·425	3·428	3·328	3·313	-
Deaths - -	2·161	2·090	2·307	2·472	2·307	2·513	2·078	2·198	2·241	2·292	2·266	-
<b>MARRIAGES.</b>												
Quarters ending the last day of												
March - -	·644	·721	·757	·655	·661	·661	·702	·742	·722	·775	·708	·728
June - -	·834	·849	·882	·825	·805	·822	·888	·864	·882	·880	·853	·873
September - -	·760	·630	·822	·751	·756	·766	·840	·822	·833	·856	·804	-
December - -	·965	1·038	·983	·940	·961	·986	1·010	1·000	1·024	1·060	·998	-
<b>BIRTHS.</b>												
March - -	3·507	3·491	3·498	3·488	3·252	3·575	3·321	3·567	3·581	3·875	3·486	3·623
June - -	3·334	3·291	3·265	3·474	3·523	3·530	3·557	3·512	3·464	3·464	3·480	3·722
September - -	3·123	3·140	3·251	2·945	3·211	3·056	3·281	3·317	3·290	3·177	3·179	3·284
December - -	3·116	3·103	3·256	2·938	3·038	3·053	3·253	3·270	3·300	3·101	3·143	-
<b>DEATHS.</b>												
March - -	2·467	2·554	2·157	2·850	2·794	2·462	2·261	2·388	2·362	2·616	2·491	2·482
June - -	2·077	2·144	2·144	2·506	2·313	2·341	2·107	2·224	2·226	2·284	2·244	2·216
September - -	1·913	1·776	2·342	2·163	2·005	3·057	1·917	2·013	2·185	1·988	2·140	2·425
December - -	2·175	1·908	2·845	2·389	2·108	2·199	2·045	2·174	2·169	2·219	2·193	-

\* The Table may be read thus, without reference to the decimal points:—In the year 1848, to 100000 of the population of England there were 798 marriages, 3249 births, 2307 deaths registered.—The annual rates of marriage in each of the 4 quarters were ·661, ·805, ·755, and ·961 per cent.; the rates of death 2·794, 2·313, 2·005, and 2·108 per cent. In reading the population on the first line add 3 ciphers (000). The 3 months January, February, March, contain 90, in leap year 91 days; the 3 months April, May, June, 91 days; each of the 2 last quarters of the year 92 days. For this inequality a correction has been made in the calculation.



from Ireland.\* A large proportion of the emigrants that sail from English ports are from Ireland ; others are from Germany.

*The Prices of Provisions and the Weather.*

The price of some of the chief articles of food was higher, of others lower, than it was in the quarter ending September 30th, 1853. Thus wheat, which sold at

The AVERAGE PRICES of Consols, of Wheat, Meat, and Potatoes; also the AVERAGE QUANTITY of Wheat sold and imported weekly, in each of the Nine Quarters ending September 30th, 1854.

Quarters ending	Average Price of Consols (for Money).	Average Price of Wheat per Quarter in England and Wales.	† Wheat sold in the 290 Cities and Towns in England and Wales making Returns.	† Wheat and Wheat Flour entered for Home Consumption at Chief Ports of Great Britain.	Average Prices of		
					Meat per lb. at Leadenhall and Newgate Markets (by the Carcase).		Potatoes (York Regents) per Ton at Waterside Market, Southwark.
					Beef.	Mutton.	
1852 Sept. 30	£ 100	41s. 2d.	78,712	67,912	3½d.—5d. Mean 4½d.	4d.—6d. Mean 5d.	8os.—10os. Mean 9os.
Dec. 31	100½	40s. 5d.	111,224	72,870	3d.—5½d. Mean 4d.	4½d.—6½d. Mean 5½d.	9os.—12os. Mean 10½s.
1853 Mar. 31	99½	45s. 7d.	95,115	63,530	3¾d.—5½d. Mean 4½d.	4¾d.—6¾d. Mean 5¾d.	11os.—14½s. Mean 127s.6d.
June 30	100½	44s. 6d.	84,559	82,623	4d.—5¾d. Mean 4¾d.	5d.—6¾d. Mean 5¾d.	11os.—14½s. Mean 127s.6d.
Sept. 30	97	51s. 10d.	86,087	120,020	4½d.—6d. Mean 5½d.	5d.—7½d. Mean 6½d.	11os.—12½s. Mean 117s.6d.
Dec. 31	93½	69s. 10d.	79,002	91,627	4d.—6d. Mean 5d.	4½d.—7d. Mean 5¾d.	13½s.—16½s. Mean 15os.
1854 Mar. 31	91	79s. 6d.	60,022	103,519	4½d.—6½d. Mean 5½d.	4½d.—7d. Mean 5¾d.	12os.—16os. Mean 14os.
June 30	88½	78s. 4d.	55,842	103,331	4½d.—6½d. Mean 5¾d.	4¾d.—6¾d. Mean 5¾d.	137s.—172s. Mean 155s.
Sept. 30	93½	63s. 10d.	56,389	48,135	4¾d.—6¾d. Mean 5¾d.	5d.—7d. Mean 6d.	Regents. 75s.—85s. Mean 8os.
Col.	1	2	3	4	5	6	7

† Note.—The total number of quarters of wheat sold in England and Wales for the 13 weeks ending Sept. 30th, 1852, 1,023,251; for the 13 weeks ending Dec. 31st, 1854, 1,445,906; for the 13 weeks ending March 31st, 1853, 1,236,493; for the 13 weeks ending June 30th, 1853, 1,099,261; for the 13 weeks ending Sept. 30th, 1853, 1,119,128; for the 14 weeks ending Dec. 31st, 1853, 1,106,027; for the 13 weeks ending March 31st, 1854, 780,282; for the 13 weeks ending June 30th, 1854, 725,946; and for the 13 weeks ending September 30th, 1854, 733,059. The total number of quarters entered for Home Consumption was respectively 882,850; 947,310; 825,886; 1,074,095; 1,560,255; 1,191,149; 1,345,743; 1,343,305; and 625,755.

Columns 2, 3, and 4 are compiled from the official returns published in the London Gazette; columns 1, 5, 6, and 7 are derived from the London market returns published in the Economist.

\* From a Return with which the Registrar General has been favoured by the Emigration Commissioners.

5*1s.* 10*d.* in the summer quarter of 1853, was 63*s.* 10*d.* in the last summer quarter; in the same quarters beef was 5½*d.* and 5¾*d.* a pound; and mutton was 6½*d.* and 6*d.* a pound. Potatoes are fortunately cheaper than they were last year. The meteorological observers state that the hay harvest has been late, and generally a poor crop; that the grain crops are good every where, and well got in; that potatoes are abundant; apples and pears scarce, turnips small. There has been a deficiency of rain, which, during the nine months of the year, amounts only to two thirds of the average; the air has been less in motion and is less humid than usual; it has been of the average temperature. Mr. Glaisher has ably described all the meteorological phenomena observed. (See pp. 42-3.)

#### STATE OF THE PUBLIC HEALTH.

113939 deaths have been registered during the summer quarter, or 21607 more deaths than were registered in the summer quarter of the preceding year. The mortality in the last quarter was at the rate of 2·425 per cent. annually, or ·285 more than the average 2·140. The rate of mortality was raised from 2·553 to 3·121, or nearly one fourth part, in the districts comprizing the chief towns; from 1·848 to 1·927, or nearly one twentieth part, in the small towns and in the country. The fatal epidemic cholera is chargeable with this excess in the rate of mortality. Thus when epidemics prevail, as well as in ordinary times, the towns in their present defective sanitary condition are the chief sufferers. During the summer quarter, in the same population, to every *three* deaths in the country there were *four* deaths in the towns.

In LONDON the deaths in the 13 weeks ending September 30th amounted to 24870, or to 11952 more than the deaths (12918) in the summer quarter of 1853. This excess exceeds slightly the deaths from epidemic cholera (9708), and diarrhœa (2069), which make 11777 in the aggregate. In the summer quarter of 1849 the deaths from cholera were 12847, from diarrhœa 2457, or from both causes 15304; and the deaths from all causes were 27100. Small-pox and

#### DEATHS in the Summer Quarters.

	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	Total 1814-53	1854
In 117 Districts, comprising the chief towns - - - }	28933	36139	51405	49479	43445	78159	42777	46061	51635	47645	485678	63107
In 508 Districts, comprising chiefly small towns and country parishes - - - }	40775	38733	50258	43956	44193	57068	43072	45320	48750	44687	456812	50632
Total - - -	79708	74872	101663	93435	87638	135227	85849	91381	100385	92332	942490	113939

#### POPULATION; DEATHS; and MORTALITY per Cent. in the Summer Quarters, 1844-54.

	Population enumerated		Deaths in 10 Summer Quarters, 1844-53.	Average Annual Rate of Mortality per cent. of 10 Summer Quarters, 1844-53.	Annual Rate of Mortality per cent. in the Summer Quarter, 1854.
	June 6-7th, 1841.	March 31st, 1851.			
In 117 Districts, comprising the chief towns - - - - - }	6,612,958	7,896,473	485,678	2·553	3·121
In 508 Districts, comprising chiefly small towns and country pa- rishes - - - - - }	9,201,100	10,011,136	456,812	1·848	1·927
All England - - - - -	15,914,148	17,927,609	942,490	2·140	2·425

erysipelas prevailed to some extent. Scarletina was epidemic, and was fatal to 978 persons, typhus or fever to 678, ague to 11. In childbirth 96 mothers died; 38 in metria or childbirth fever, and 58 in other ways. Hydrophobia, which had been fatal in London before to only *four* persons in eight years, was in three months the cause of death in *four* instances. It is not known whether the dryness of the season had any influence in producing this result. Epilepsy was fatal in an unusual number of cases (97). 609 deaths were referred to pneumonia, 538 to bronchitis, 1664 to consumption. The deaths of 18 persons were directly referred to intemperance, 8 to privation, 45 to *delirium tremens*, 13 to poison; burns and scalds were less fatal (23) than usual; 104 persons were drowned, 177 were killed by fractures and contusions of various kinds; 28 by wounds.

In every county of the SOUTH EASTERN DIVISION the deaths exceeded the average: cholera was fatal on the Thames and round the coast. The deaths in Gravesend were 206, of which 81 were caused by cholera, and 43 came from vessels on the river. In nearly all the Kentish Districts the mortality was high, and cholera was in many localities fatal. Sussex and Hampshire, with the exception of Portsea Island and Southampton, scarcely exhibited an increase.

Brentford, Edmonton, and other districts near London in the SOUTH MIDLAND COUNTIES suffered severely from cholera. The sanatory arrangements are generally faulty. Up the valley of the Thames the mortality rose from the same causes; the deaths from all causes in the districts of Oxford and Headington rose from 159 to 283. In Wisbeach at the bottom of the Nene Valley, where malarious disease still prevails, the deaths rose from the average of 187 to 331. Cholera was exceedingly fatal. The Registrar of Terrington St. Clement says:—"The want of water is very severely felt. There is scarcely any in many parts of the sub-district, and most of that is unwholesome."

In the EASTERN COUNTIES, West Ham, Romford, and the marshy districts of Essex on the north bank of the Thames, experienced a high mortality, chiefly from cholera; so did Ipswich, which was the only district of Suffolk that suffered considerably. The mortality was high in Yarmouth on the sea coast of Norfolk, and the deaths in Norwich were 370 and 643 in the quarters ending September 1853 and 1854.

In the SOUTH WESTERN COUNTIES the mortality was near the average. Salisbury, Shaftesbury, Dorchester, Exeter, Plymouth, Liskeard, Bodmin, St. Austell, Redruth, and Penzance experienced some increase of the deaths.

In the WEST MIDLAND DIVISION the mortality was below, or about the average, in the counties of Gloucester, Hereford, and Salop; in Cheadle, Wolverhampton, Walsall, West Bromwich, Dudley, and Stourbridge, or on the Wolverhampton cholera field, as it was called in the Report, the mortality was about one third part higher than usual; but cholera was much less fatal than it was in 1849. The deaths in Birmingham rose from 1087 to 1464, from the prevalence of diarrhoea.

In the NORTH MIDLAND DIVISION the counties of Leicester, Rutland, Nottingham, and Derby exhibited a mortality below the average; in the low districts of Lincolnshire the mortality exceeded the average, so that the deaths in the county rose from 1581 to 2092. At Cleethorpes, about 3 miles from Grimsby, 40 deaths from cholera, 8 from diarrhoea, and 6 from other causes occurred. "Ten deaths," the Registrar says, "from cholera have occurred at Grimsby; 4 of them to persons who fled from Cleethorpes, 3 on board ship, and the other 3 indigenous. The proximate causes at Cleethorpes for this outbreak must be over-crowded population, bad drainage, bad water, and utter neglect of sanatory regulations."

Cheshire, except in Runcorn and Wirrall, experienced less than the average mortality. In Lancashire, the deaths in Liverpool and West Derby, in the three summer quarters of 1852, 1853, 1854, were 3537, 2701, and 4563; and the increase is referable to the epidemic cholera. The deaths from all causes in the summer quarter of 1849, when cholera was epidemic, were 8021 in the two districts. The population of Liverpool and West Derby in 1851 was 411515. The deaths in Manchester and Salford during the last quarter were 2789; the population was 315956 in 1851. Diarrhoea has been the prevailing form of disease in Manchester, and the mortality has not been considerable.

In YORKSHIRE the mortality is not above the average. Sheffield has suffered to a certain extent from the epidemic; the deaths from all causes were 1044.

In the NORTHERN COUNTIES, Stockton, Auckland, Durham, Sunderland, Cocker-mouth, and Whitehaven exhibit a high mortality, referable chiefly to cholera. The deaths in Newcastle were 587; in the summer quarter of 1853, when the cholera epidemic broke out, 2085 of the 89156 inhabitants died.

Monmouth, Newport, Pontypool in Monmouthshire, Cardiff and Merthyr Tydfil in Wales, exhibit an increase in the mortality, and the returns show that cholera has been and is there still prevailing.

The Registrars complain generally of the working of the Vaccination Act as it affects the medical profession, the Registrars themselves, and the public. The following are extracts from their Reports:—

BRIGHTON; *St. Peters*.—Vaccination seems very little cared for or attended to, although notices are delivered by me to every parent, agreeably to the recent Act of Parliament. The Act is imperfect, and is negligently carried out by the parent and some medical practitioners.

HENLEY; *Henley*.—Vaccination is not sufficiently attended to by parents of children born since the passing of the compulsory Vaccination Act; some are negligent, and others are prejudiced against vaccination, and some of the medical practitioners are irregular in giving certificates of successful vaccination.

IPSWICH; *St. Margarets*.—The Act for compulsory vaccination has not at present the desired effect; among the labouring classes it is very unpopular, owing to the mistaken notion that other diseases are produced by vaccination. Some are very violent when served with the notice requiring them to have their children vaccinated.

MITFORD; *East Dereham*.—I am sorry to state that the new Vaccination Act appears to be a total failure in my district, for although I have registered 224 births within the last 13 months, only 81 children appear to have been vaccinated.

WELLS; *Glastonbury*.—The Vaccination Act works very badly, few successful cases being returned in proportion to the number of children registered, say one in five. The lower orders are prejudiced against it in many instances, and the profession careless in their certificates.

BASFORD; *Ilkeston*.—Much greater regard has been paid to vaccination, and consequently small-pox has not appeared anywhere in the sub-district.

BARNLEY; *Barnsley*.—Vaccination is now well attended to. I have had occasion to proceed against several defaulters, but the great amount of prejudice existing on the introduction of the compulsory act is fast dying away. I have not registered a case of small-pox for nearly 2 years.

WREXHAM; *Wrexham*.—Respecting the Vaccination Act, the people in general approve of it much. I have given to parents since October 1853, 550 notice papers, and have only received from the public vaccinators and other medical men 115 certificates of successful vaccination. Though the people speak well of the Act, it appears there is a lock in the working of it. Having made inquiry last week among a few to whom I had given the notice papers whether their children had been vaccinated, in several instances I found the children had been successfully vaccinated, and the parents had received from the vaccinator a certificate to that effect. Duplicate certificates for these children I have not received from the vaccinator; and I am of opinion that the Register Vaccination Book will be but of little use to the public if the medical men neglect to send the duplicate to the registrar.



**MARRIAGES Registered in the Quarters ending June 30th, 1850-54; BIRTHS and DEATHS Registered in the Quarters ending September 30th, 1850-54, in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND.**

POPULATION.*			MARRIAGES.						BIRTHS.						DEATHS.					
REGISTERED IN THE QUARTER ENDING THE LAST DAY OF																				
			JUNE.						SEPTEMBER.						SEPTEMBER.					
1841	1851		1850	1851	1852	1853	1854	1850	1851	1852	1853	1854	1850	1851	1852	1853	1854			
ENGLAND . . . . .	15914148	17927609	39204	38635	40092	40335	40389	146911	150594	151222	147581	154735	85849	91381	100385	92332	113939			
DIVISIONS.																				
I. London . . . . .	1948417	2362236	6389	6497	6705	6815	6783	18325	19108	19901	20056	20754	11801	13043	13445	13185	249601			
II. South Eastern Counties	1479863	1628386	2847	2829	2996	3088	2993	12266	12420	12608	12100	12309	6851	7518	7631	7134	9542			
III. South Midland Counties	1141494	1234332	2020	1902	1927	1943	1826	10201	10015	10062	9255	9757	5757	5651	6060	5441	6885			
IV. Eastern Counties . .	1040616	1113982	1596	1596	1618	1539	1664	8714	8726	8404	7844	8551	5266	5294	5551	5018	6225			
V. South Western Counties	1740032	1803291	3451	3579	3834	3669	3692	13599	13689	13554	13004	13506	7623	8225	8357	7408	7566			
VI. West Midland Counties	1905830	2136573	4706	4736	4846	5140	5294	17519	18036	18294	17954	19173	10067	10865	11785	10641	12567			
VII. North Midland Counties	1111126	1215501	2855	2835	2804	2811	2811	10034	10444	10281	9646	10157	5348	5624	6404	5843	6458			
VIII. North Western Counties	2064526	2488438	6447	6034	6447	6501	6363	22626	23140	23148	23608	24362	14687	15045	18587	15285	17229			
IX. Yorkshire . . . . .	1584116	1789047	4154	4180	4229	4138	4144	15853	16688	17062	16501	17180	9107	10010	11625	9693	10809			
X. Northern Counties . .	826710	969126	2051	1971	2130	2055	2258	8420	8946	8557	8362	9076	4456	5028	5395	7058	5914			
XI. Monmouthshire and Wales . . . . .	1066402	1186607	2688	2476	2556	2636	2561	9354	9382	9351	9251	9910	4886	5178	5545	5626	5784			
Persons travelling by Railways and Canals }	5016	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
I. LONDON.																				
Middlesex (part of) . .	1444999	1745001	4809	4927	5081	5143	5048	13427	14069	14599	14768	15156	8612	9558	9907	9540	15177			
Surrey (part of) . . . .	399247	482435	1334	1312	1375	1386	1434	3913	3991	4235	4187	4397	2511	2752	2769	2793	8197			
Kent (part of) . . . . .	104171	134200	246	258	249	286	301	985	1048	1067	1101	1201	678	733	769	852	1586			

\* Seamen and others on board vessels in the various parts are included in the population given for 1841: the numbers for 1841 are in general confined to persons enumerated on shore.

† The causes of 2718 deaths registered in London in the thirteen weeks ending September 30th, 1854, together with the causes of deaths in the corresponding periods of four previous years, compiled from the Registrar General's Weekly Returns are recorded in Part II.

REGISTRATION COUNTIES.*		POPULATION.		MARRIAGES.			BIRTHS.					DEATHS.						
		REGISTERED IN THE QUARTER ENDING THE LAST DAY OF																
				JUNE.			SEPTEMBER.					SEPTEMBER.						
		1841	1851	1850	1851	1852	1853	1854	1850	1851	1852	1853	1854	1850	1851	1852	1853	1854
II. SOUTH EASTERN COUNTIES.																		
1 Surrey ( <i>extra-metropolitan</i> )	187868	202321	292	289	305	357	331	1469	1439	1455	1502	1483	797	828	916	847	1190	
2 Kent ( <i>extra-metropolitan</i> )	447115	485021	850	856	835	915	950	3736	3967	3887	3678	3773	2109	2366	2360	2219	3714	
3 Sussex . . . . .	302460	339604	613	630	668	689	662	2574	2441	2670	2478	2617	1283	1529	1402	1393	1650	
4 Hampshire . . . . .	332048	402016	768	732	870	819	733	3001	3064	3087	3042	2998	1767	1832	1960	1783	2063	
5 Berkshire . . . . .	190372	199224	324	322	318	308	317	1486	1509	1509	1400	1438	895	963	993	892	925	
III. SOUTH MIDLAND COUNTIES.																		
6 Middlesex ( <i>extra-metropol.</i> )	140847	150606	220	184	201	215	217	1106	1073	1174	1142	1140	657	816	845	736	1278	
7 Hertfordshire . . . . .	162394	173962	231	243	213	213	229	1323	1398	1338	1245	1236	737	699	775	676	855	
8 Buckinghamshire . . . . .	138248	143655	251	218	240	232	234	1151	1151	1129	1060	1104	702	664	724	626	722	
9 Oxfordshire . . . . .	103216	170247	275	301	257	277	249	1334	1312	1415	1260	1324	799	834	809	755	906	
10 Northamptonshire . . . . .	199208	213844	390	343	422	423	404	1914	1833	1802	1642	1788	1006	902	1085	905	1133	
11 Huntingdonshire . . . . .	55565	60319	100	100	81	117	86	516	543	510	471	497	318	263	278	253	244	
12 Bedfordshire . . . . .	112378	129805	228	199	247	203	162	1106	1112	1130	1028	1126	548	561	638	564	646	
13 Cambridgeshire . . . . .	169638	191894	325	314	266	263	245	1751	1593	1564	1407	1542	990	852	906	866	1101	
IV. EASTERN COUNTIES.																		
14 Essex . . . . .	370811	344130	427	450	444	463	491	2762	2693	2632	2516	2608	1400	1549	1663	1486	2106	
15 Suffolk . . . . .	314681	336136	470	456	480	451	500	2659	2638	2491	2365	2597	1469	1537	1612	1541	1526	
16 Norfolk . . . . .	405124	433716	699	690	694	625	673	3293	3395	3281	2963	3346	2397	2208	2276	1991	2493	
V. SOUTH WESTERN COUNTIES.																		
17 Wiltshire . . . . .	242772	240966	457	452	447	452	479	1967	1902	1781	1659	1867	1027	1121	1204	1023	1017	
18 Dorsetshire . . . . .	167896	177095	379	350	416	322	330	1344	1391	1344	1231	1304	696	730	728	699	732	
19 Devonshire . . . . .	535705	570798	1143	1201	1256	1198	1170	4157	4078	4084	4086	4164	2386	2401	2569	2391	2447	
20 Cornwall . . . . .	344886	358173	586	673	685	795	868	2687	2795	2812	2836	2848	1367	1809	1723	1431	1818	
21 Somersetshire . . . . .	446793	456259	886	903	1030	902	845	3414	3523	3533	3192	3323	2147	2164	2133	1864	1812	

## VL WEST MIDLAND COUNTIES.

22 Gloucestershire . . .	394533	419514	946	920	936	1039	1041	3124	3196	3120	3064	3444	1868	1982	2217	1906	2001
23 Herefordshire . . .	96515	99120	208	183	199	216	218	707	699	734	627	701	445	420	459	435	380
24 Shropshire . . .	246313	249504	511	459	518	566	503	1856	1720	1692	1663	1769	1021	1093	1085	1097	1100
25 Staffordshire . . .	528867	530545	1445	1446	1439	1075	1800	5841	6139	6118	6187	6742	3158	3314	3913	3583	4467
26 Worcestershire . . .	330287	258733	595	599	591	554	643	2038	2021	2152	2088	2167	1114	1203	1171	1110	1327
27 Warwickshire . . .	408215	479157	1031	1129	1163	1090	1089	4153	4271	4478	4325	4550	2461	2853	2940	2510	3392

## VII. NORTH MIDLAND COUNTIES.

28 Leicestershire . . .	221227	235920	555	471	453	487	495	1881	2113	1982	1887	1876	1120	1196	1367	1204	1276
29 Rutlandshire . . .	23151	24272	48	36	36	30	34	171	168	157	177	194	112	64	94	98	86
30 Lincolnshire . . .	356226	400236	1034	1074	1021	1105	1022	3350	3348	3336	3053	3464	1601	1685	1815	1551	2092
31 Nottinghamshire . . .	270731	294380	700	712	711	658	719	2317	2501	2515	2361	2541	1319	1543	1681	1632	1648
32 Derbyshire . . .	239791	260693	518	542	583	531	541	2315	2314	2291	2168	2282	1196	1136	1447	1328	1356

## VIII. NORTH WESTERN COUNTIES.

33 Cheshire . . .	365917	421137	844	798	911	903	857	3490	3686	3532	3587	3638	2073	2106	2558	2172	2201
34 Lancashire . . .	1698609	2067301	5603	5236	5536	5598	5506	19136	19484	19616	20021	20724	12614	12939	16029	13113	15028

## IX. YORKSHIRE.

35 West Riding . . .	1180390	1345492	3131	3190	3195	3193	3198	12221	13012	13425	12964	13385	7041	7794	8844	7516	8343
36 East Riding (with York)	218740	251460	623	629	600	570	544	2063	2121	2085	2056	2183	1268	1366	1841	1355	1512
37 North Riding . . .	184986	192195	400	361	434	375	402	1569	1555	1552	1481	1612	798	850	940	822	954

## X. NORTHERN COUNTIES.

38 Durham . . .	326043	411679	940	967	991	967	1127	3833	4277	4068	3979	4389	1976	2346	2505	2804	3176
39 Northumberland . . .	266020	303568	686	629	692	688	736	2547	2586	2554	2467	2615	1405	1506	1759	3148	1583
40 Cumberland . . .	178038	195492	300	249	320	283	289	1063	1630	1533	1517	1596	844	924	880	833	946
41 Westmorland . . .	56609	58387	125	126	137	117	106	437	453	402	399	476	231	252	251	273	209

## XL. MONMOUTHSHIRE AND WALES.

42 Monmouthshire . . .	151021	177130	436	420	413	508	470	1531	1547	1436	1499	1728	807	798	875	884	1044
43 South Wales . . .	529364	607456	1378	1256	1313	1304	1298	4867	4885	5032	4863	5300	2559	2748	2806	2808	3109
44 North Wales . . .	386017	402111	874	800	830	824	793	2956	2950	2883	2889	2882	1520	1632	1864	1844	1631

\* The Registration Counties consist of groups of entire Registration Districts; which Districts are, in general, identical with the Poor Law Unions. At the principle adopted, has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located, the limits of the Registration Counties differ more or less from the boundaries of the Counties proper.

*On the Meteorology of England and Scotland, during the Quarter ending September 30th, 1854. By JAMES GLAISHER, Esq., F.R.S., Sec. of the British Meteorological Society.*

The cold period which set in on April 22d continued till July 19th; the mean daily defect of temperature from July 1st to July 19th exceeded  $4^{\circ}$ , and from April 22d to July 19th averaged  $3^{\circ} 4'$ . At the beginning of July the weather was bleak and variable, and the temperature was low; on some days the deficiency exceeded  $6^{\circ}$  or  $7^{\circ}$ , and on one the defect amounted to  $10^{\circ}$ . From July 20th to the end of the month the temperature was in excess, on the 25th to the amount of  $12^{\circ}$ , and for the period it averaged  $4^{\circ}$  daily. From August 1st to 18th the variations of temperature were considerable and frequent; a few warm days being succeeded by a few cold days, and followed by a few warm days again. On August 19th a generally fine and warm period set in, and continued till the end of the quarter, the mean daily excess of temperature for this period was  $2^{\circ} 6'$ .

The temperature of the air for the quarter differs but little from the average. The range of temperature day by day has been unusually large, particularly in September. The temperature of the dew point has been low throughout the quarter, and therefore there has been less than the usual amount of water mixed with the air, and the atmosphere has consequently been less humid than usual, particularly in August and September.

The mean temperature of the air at Greenwich for the quarter ending August, constituting the three summer months, was  $58^{\circ} 0'$ , being  $1^{\circ} 9'$  below the average of 80 years.

1854. MONTHS.	Temperature of										Elastic Force of Vapour.		Weight of Vapour in a Cubic Foot of Air.		
	Air.			Evaporation.		Dew Point.		Air— Daily Range.							Water of the Thames.
	Mean.	Diff. from average of 80 years.	Diff. from average of 18 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 18 years.	Mean.	Diff. from average of 13 years.						
July.	60.3	-1.0	-1.5	56.2	-1.2	53.6	-0.7	21.6	+4.1	64.1	.413	-.025	4.6	-.0.8	
Aug.	60.9	+0.4	-0.2	56.5	-0.9	53.3	-1.2	20.7	+2.7	64.1	.416	-.021	4.7	-.0.2	
Sept.	58.1	+1.8	+1.3	55.9	0.0	50.4	-0.9	20.7	+8.4	63.0	.375	-.017	4.3	-0.1	
Mean	59.8	+0.4	-0.1	55.6	-0.7	52.4	-0.9	22.7	+5.1	63.7	.401	-.021	4.5	-0.2	

1854. MONTHS.	Degrees of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Daily Horizontal movement of the Air.	Reading of Thermometer on Grass.				
	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Amount.	Diff. from average of 39 years.		Number of Nights it was			Lowest Reading at Night.	Highest Reading at Night.
										At or below 40°	Be- tween 40° and 50°	Above 50°		
July.	.783	-.003	29.807	+0.017	523	+1	1.7	-1.0	Miles. 73	1	24	0	84.5	53.5
Aug.	.771	-.080	29.880	+0.041	521	+2	2.9	+0.4	79	7	18	6	80.2	57.8
Sept.	.770	-.037	30.031	+0.120	532	+2	0.7	-1.8	83	10	6	5	81.0	56.4
Mean	.775	-.034	29.900	+0.107	528	+2	Sum 5.3	Sum -2.4	79	Sum 27	Sum 48	Sum 17	30.2	56.4

NOTE.—In reading this table it will be borne in mind that the sign (-) minus signifies below the average, and that the sign (+) plus signifies above the average.

The deficiency of rain which has prevailed from the beginning of the year has continued during the quarter. The fall up to the end of September is only two thirds of the average for the first 9 months of the year.

The wind has been mostly from the south-west, more steadily in the northern than in the southern parts of the country. Everywhere it has been light, and the air has been in less motion than usual.

The electricity of the atmosphere has been for the most part very weak, and almost always positive.

Thunderstorms have been less frequent than usual, and there were none of marked character. Scarcely any hail has fallen. Fogs began to be prevalent at the end of August. There has been a marked absence of cumuli and cirrostratus clouds, and at times the atmosphere has been peculiarly transparent.

The hay harvest was very late, and the crop a poor one generally. In the northern parts of the country hay was standing in the fields when the corn was ready to cart off.

Wheat was in flower about the 2d of July, and was cut in Cornwall and Devonshire about the 9th of August; in latitude  $52^{\circ}$  about the 10th; in latitude  $53^{\circ}$  the 13th and 14th; in  $53\frac{1}{2}^{\circ}$  the 15th; from  $54^{\circ}$  to  $55^{\circ}$ , between 16th and 21st; and in the neighbourhood of Dunino, whose latitude is  $56^{\circ} 34'$ , on the 26th.



The grain crops are good everywhere, and well got in. Apples and pears are scarce. Turnips are small from the drought. Potatoes are abundant. The blight in fruit showed itself in Scotland about the 16th July, and the loss there from disease has been great. In many places no loss has been sustained this year from the potato disease.

*Thunderstorms* occurred, or thunder heard and lightning seen, on the 5th and 7th July at Hartwell Rectory; on the 8th at Truro, Helston, and Clifton; on the 9th at Lewisham; on the 14th and 16th at Liverpool; on the 24th at Falmouth, Truro, Clifton, and Stone; on the 25th at Teignmouth, Exeter, Oxford, Stone, and Cardington; on the 26th at Jersey, Teignmouth, Newport, Ryde, and Clifton; on the 27th at Guernsey and Exeter; on the 30th at Paddington, St. John's Wood, Cardington, Holkham, Nottingham, and North Shields; on the 31st at Jersey, Cardington, and Nottingham. On the 3d August at Paddington, St. John's Wood, and Bicester; on the 10th at Jersey; on the 15th at Hartwell House, Grantham, Gainsborough, Warrington, Stonyhurst, North Shields, Dunino, and Arbroath; on the 16th at Ryde, Cardington, Grantham, Holkham, Nottingham, York, Dunino, and Arbroath; on the 17th at Ryde, Hartwell House, Cardington, Nottingham, and Wakefield; and on the 22d at Norwich and Grantham. On the 13th September at Royston; on the 21st at Bicester and Norwich; and on the 24th at Grantham.

*Hail* fell on the 8th July at Helston; on the 25th at Exeter; on the 26th at Teignmouth; and on the 31st at Cardington. On the 15th August at Holkham, Hawarden, and Whitehaven. On the 20th September at Stonyhurst and Dunino; and on the 21st at Holkham.

*Thunder was heard but lightning was not seen* on the 2d July at Holkham; on the 4th at St. John's Wood; on the 6th at Stonyhurst; on the 7th at Oxford and Stone; on the 8th at Falmouth, Exeter, and Holkham; on the 9th at St. John's Wood and Cardington; on the 10th at Teignmouth and Lewisham; on the 12th at Hawarden; on the 14th at Liverpool; on the 18th at Stonyhurst; on the 22d at Ryde; on the 24th at Teignmouth, Oxford, and Hartwell Rectory; on the 30th at Lewisham, Norwich, Manchester, Wakefield, and York; and on the 31st at Clifton, Lewisham, Paddington, Oxford, Stone, Hartwell Rectory, Norwich, Grantham, Holkham, Nottingham, and Gainsborough. On the 1st August at Nottingham; on the 2d at Lewisham, St. Thomas' Hospital, and Nottingham; on the 3d at Lewisham; on the 10th at Holkham; on the 13th at Norwich and Grantham; on the 14th at Clifton and Holkham; on the 15th at Rose Hill, Norwich, Holkham, Nottingham, Hawarden, and Liverpool; on the 16th at Rose Hill, Oxford, and Wakefield; on the 17th at St. John's Wood; on the 18th at Stonyhurst; on the 19th at Jersey and St. John's Wood; on the 20th at Jersey; on the 22d at Holkham, Nottingham, and Warrington; and on the 23d at Warrington. On the 13th September at Royston; on the 21st at Hartwell House, Hartwell Rectory, Nottingham, and Wakefield; and on the 26th at Oxford.

*Lightning was seen but thunder was not heard* on the 7th July at Oxford; on the 18th at Nottingham; on the 24th at Jersey, Helston, Exeter, Paddington, Oxford, Cardington, and Nottingham; on the 25th at Jersey, Helston, Falmouth, Truro, Clifton, Lewisham, Paddington, Rose Hill, and Cardington; on the 26th at Helston and Truro; and on the 30th at Rose Hill, Oxford, Nottingham, and Wakefield. On the 1st and 14th August at Grantham; on the 16th at Oxford; on the 17th at Bicester; on the 20th at Cardington; on the 21st at Hawarden; on the 22d at Bicester and Oxford; and on the 28th at St. Thomas' Hospital and Cardington. On the 13th at Helston; on the 16th at Royston; on the 21st at Rose Hill, Oxford, Royston, Cardington, and Nottingham; and on the 26th at Grantham.

*Solar Halos* were seen on the 2d July at Grantham; on the 8th at Stonyhurst; on the 9th at Nottingham; on the 24th at Dunino; on the 29th at North Shields and Dunino; and on the 30th at Nottingham. On the 8th August at Nottingham; on the 13th at Hartwell Rectory; on the 17th at Grantham and Nottingham; and on the 19th at Grantham. On the 2d and 13th September at Nottingham; on the 14th at Stonyhurst; on the 15th at Hartwell Rectory and Whitehaven; on the 17th at Hartwell Rectory; on the 18th at Nottingham; on the 22d at Stonyhurst; on the 23d at Isle of Man; on the 28th at Whitehaven; and on the 29th and 30th at North Shields.

*Lunar Halos* were seen on the 1st September at Nottingham, and on the 30th at Hartwell Rectory.

*Aurora* were seen on the 19th and 20th August at Arbroath. On the 3d September at Stonyhurst; on the 17th at Dunino; on the 18th and 21st at Arbroath; on the 26th at Oxford, Dunino, and Arbroath; and on the 27th at Clifton.

*Fog* was prevalent on the 2d July at Helston; on the 11th at Jersey; on the 15th at Dunino; on the 16th at St. John's Wood; on the 22d at Helston; on the 23d at Clifton; and on the 26th, 27th, and 28th at Jersey. On the 3d August at Exeter; on the 6th at Bicester and Dunino; on the 8th and 11th at Teignmouth; on the 17th at Jersey; on the 18th at Exeter and Gainsborough; on the 29th at Clifton; and on the 31st at Exeter. On the 3d September at Exeter, Lewisham, Hartwell House, Hartwell Rectory, Cardington, and Holkham; on the 4th at Hartwell House; on the 5th at Bicester; on the 6th at Clifton, Rose Hill, Bicester, and Hartwell House; on the 7th at Clifton, Rose Hill, Bicester, Hartwell House, Hartwell Rectory, and Cardington; on the 8th at Hartwell House; on the 11th at Clifton, Lewisham, Rose Hill, Bicester, and Hartwell Rectory; on the 15th and 16th at Helston and Teignmouth; on the 19th at Teignmouth; on the 26th at Clifton and Bicester; on the 27th at Clifton, Lewisham, and Stonyhurst; on the 28th at Clifton and Stonyhurst; on the 29th at Exeter, Clifton, Lewisham, Rose Hill, Holkham, and Stonyhurst; and on the 30th at Truro, Teignmouth, Exeter, Clifton, Lewisham, Rose Hill, Bicester, Hartwell House, Cardington, and Holkham.

Year 1854.	Month.	Name of Station and Observer.	Mean Pressure of the Air.				Temperature of the Air.				Mean Temp. perature of				Wind.				Rain.				Mean Humidity.				Mean Weight of water in a vertical column of atmosphere.			
			Air and Water.	Barom. at the Place.	Barom. at the Place.	Barom. at the Place.	Mean.	Adapted.	Highest.	Lowest.	Range in the Month.	Mean of all the Months.	Highest.	Lowest.	Direction.	Direction.	Direction.	Direction.	Amount of Rain.	Number of Days it fell.	Mean Weight of Rain.	Mean Weight of Rain.	Mean Humidity.	Mean Humidity.	Mean Humidity.	Mean Humidity.	Mean Weight of water in a vertical column of atmosphere.	Mean Weight of water in a vertical column of atmosphere.	Mean Weight of water in a vertical column of atmosphere.	Mean Weight of water in a vertical column of atmosphere.
1854.	July	ST. THOMAS'S HOSPITAL, D. W. W. Assistant to Dr. TUDMAN, F.R.S. & E., M.D. & M.S.	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700	29.700
1854.	Aug.	PADDINGTON, WILLIAM CORNEY, Esq.	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800	29.800
1854.	Sept.	ST. JOHN'S WOOD, GEORGE LEECH, Esq., F.R.S., Pre- sident, B.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Oct.	ENFIELD, Rev. J. M. Heath, A.M., M.D. & M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Nov.	ROSE HILL, near Oxford, Rev. JOHN SLATER, M.A., F.R.S., Rector, B.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Dec.	RICHESTON (Oxon), Wm. JOHNSON, Esq., F.R.A.S., B.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Jan.	RADCLIFFE OBSERVATORY, Ox- ford, Rev. J. JOHNSON, Esq., M.A., F.R.A.S., B.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Feb.	ST. JOHN'S WOOD, Rev. J. R. BRADY, M.A., F.R.S., B.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Mar.	HARTWELL HOUSE, Mr. HOWSON, Assistant to Dr. Lee, F.R.S., F.R.A.S., B.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Apr.	HARTWELL HOUSE, near Bedford, Rev. J. R. BRADY, M.A., F.R.A.S., B.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	May	ROYSTON (Hertfordshire), HALL WORTHAM, Esq., M.R.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	June	ROYSTON (Hertfordshire), HALL WORTHAM, Esq., M.R.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	July	ROYSTON (Hertfordshire), HALL WORTHAM, Esq., M.R.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Aug.	ROYSTON (Hertfordshire), HALL WORTHAM, Esq., M.R.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Sept.	ROYSTON (Hertfordshire), HALL WORTHAM, Esq., M.R.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Oct.	ROYSTON (Hertfordshire), HALL WORTHAM, Esq., M.R.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Nov.	ROYSTON (Hertfordshire), HALL WORTHAM, Esq., M.R.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
1854.	Dec.	ROYSTON (Hertfordshire), HALL WORTHAM, Esq., M.R.M.S.	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900

Endall. — August 1 the observations were taken on 20 days only during the month.  
Stone. — September 1 the reading of the barometer on the 2nd at 9 A.M. was altered from 29.940 in. to 29.941 in.  
Norwich. — August 1 the reading of the barometer on the 2nd at 9 A.M. was altered from 29.940 in. to 29.941 in.  
Reading. — August 1 the reading of the barometer on the 2nd at 9 A.M. was altered from 29.940 in. to 29.941 in.







Year 1854.	Month.	Names of Stations and Observers.	Mean Pressure of the Air.			Temperature of the Air.			Mean Temperature of the Air.			Wind.	Mean Amount of Rain.	Mean Weight of additional Water required to saturate a cubic foot of Air.	Mean Humidity.	Mean Weight of a cubic foot of Air.
			Air and Vapor.	Baromet.	Water or Elastic Force of Vapor.	Mean.	Highest.	Lowest.	Range in the Month.	Mean of all the Days.	Mean Daily Range.	Exposition.	Dew Point.	Estimated Strength.	Direction.	Mean Amount of Rain.
July	1st.	HAWARDEN, Dr. Moffat, F.R.A.S., M.R.M.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	2nd.	ALDERLEY EDGE, Cheshire.	29.701	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	3rd.	J.W. Long, Esq., F.R.A.S., M.R.M.S.	29.701	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	4th.	GAISWOBROUGH, T. Dixon, Esq., M.R.M.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
Aug.	1st.	WARWICK, T. Dixon, Esq., M.R.M.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	2nd.	WARWICK, T. Dixon, Esq., M.R.M.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	3rd.	WARWICK, T. Dixon, Esq., M.R.M.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	4th.	WARWICK, T. Dixon, Esq., M.R.M.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
Sept.	1st.	LIVERPOOL OBSERVATORY, John Hartney, Esq., F.R.A.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	2nd.	MANCHESTER, G. V. Vernon, Esq., F.R.A.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	3rd.	MANCHESTER, G. V. Vernon, Esq., F.R.A.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	4th.	MANCHESTER, G. V. Vernon, Esq., F.R.A.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
Oct.	1st.	WAKEFIELD PRISON, W. R. Muesel, Esq., M.R.M.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	2nd.	WAKEFIELD PRISON, W. R. Muesel, Esq., M.R.M.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	3rd.	WAKEFIELD PRISON, W. R. Muesel, Esq., M.R.M.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8
	4th.	WAKEFIELD PRISON, W. R. Muesel, Esq., M.R.M.S.	29.655	29.701	29.701	57.4	57.2	48.0	9.2	57.0	12.7	64.1	53.4	0.9	S.W. & N.W.	7.8

Hawarden.—September: the observations were taken on 23 days only. Alderley Edge.—The mean readings of all the elements in July are deduced from the last 10 days only. September: the observations were taken on 21 days only during the month.

Second rain gauges are placed: At Newark, at the height of 10 feet; the amount collected was 3.1 inches. At Newport, 3 feet; the amount was 3.4 inches. At Clifton, 40 feet; the amount was 4.7 inches. At Oxford, 22 feet; the amount was 3.2 inches. At Harwell Rectory, 4 feet; the amount was 5.3 inches. At Norwich, 31 feet; the amount was 5.9 inches. At Hockham, 4 feet; the amount was 7.9 inches. At Nottingham, 40 feet; the amount was 3.9 inches. At Warrington, 34 feet; the amount was 5.8 inches. And at Whitehaven, 73 feet; the amount was 7 inches.

## A TABLE OF THE DEATHS IN LONDON FROM ALL CAUSES,

*Registered in the September Quarters of the 5 Years 1850 to 1854.*

CAUSES OF DEATH.	Quarters ending September					CAUSES OF DEATH.	Quarters ending September				
	1850	1851	1852	1853	1854		1850	1851	1852	1853	1854
All Causes - - - - -	11578	12387	15111	12918	24870	IV.	181	132	130	127	181
Specified Causes - - - - -	11530	12337	15007	12773	24718	Apoplexy - - - - -	281	293	283	281	278
I. Zymotic Diseases - - - - -	3011	3854	3723	3456	14633	Paralysis - - - - -	245	239	234	244	310
<i>Sporadic Diseases:</i>						Delirium Tremens - - - - -	55	35	28	37	45
II. Dropsy, Cancer, and other Diseases of uncertain or variable Seat - - - - -	574	571	555	575	567	Chorea - - - - -	1	2	2	3	4
III. Tubercular Diseases - - - - -	2183	2377	2463	2405	2491	Epilepsy - - - - -	68	77	75	68	97
IV. Diseases of the Brain, Spinal Marrow, Nerves and Senses - - - - -	1372	1394	1423	1373	1609	Tetanus - - - - -	4	1	3	5	4
V. Diseases of the Heart and Blood Vessels - - - - -	424	418	464	465	469	Insanity - - - - -	20	23	27	25	29
VI. Diseases of the Lungs and of the other Organs of Respiration - - - - -	1032	1103	1148	1246	1374	Convulsions - - - - -	422	444	504	463	497
VII. Diseases of the Stomach, Liver, and other Organs of Digestion - - - - -	748	803	846	815	847	Disease of Brain - - - - -	145	138	137	122	165
VIII. Diseases of the Kidneys, &c. - - - - -	166	151	124	197	174	V.	25	27	20	15	25
IX. Childbirth, Diseases of the Uterus, &c. - - - - -	116	119	108	113	111	Aneurism - - - - -	20	21	14	23	14
X. Rheumatism, Diseases of the Bones, Joints, &c. - - - - -	100	94	119	80	107	Disease of Heart, &c. - - - - -	379	370	430	427	430
XI. Diseases of the Skin, Cellular Tissue, &c. - - - - -	16	20	26	26	38	VI.	45	28	31	36	43
XII. Malformations - - - - -	43	37	48	40	39	Laryngitis - - - - -	380	469	382	523	538
XIII. Premature Birth and Debility - - - - -	370	406	415	396	438	Bronchitis - - - - -	24	33	31	31	32
XIV. Atrophy - - - - -	561	416	408	483	605	Pleurisy - - - - -	489	478	544	515	609
XV. Age - - - - -	439	502	510	429	529	Pneumonia - - - - -	85	66	71	72	70
XVI. Sudden* - - - - -	115	85	71	76	124	Asthma - - - - -	63	89	89	69	82
XVII. Violence, Privation, Cold, and Intemperance - - - - -	450	447	556	508	553	VII.	121	132	133	128	185
I.						Teething - - - - -	15	14	17	9	16
Small Pox - - - - -	109	243	251	42	142	Quinsey - - - - -	32	34	22	24	17
Measles - - - - -	178	260	129	226	210	Enteritis - - - - -	106	114	131	80	92
Scarlatina - - - - -	316	391	693	397	978	Peritonitis - - - - -	57	44	47	55	43
Hoop Cough - - - - -	300	360	244	435	332	Ascites - - - - -	28	32	33	33	33
Croup - - - - -	57	46	74	72	97	Ulceration of Intestines, &c. - - - - -	21	33	23	31	33
Thrush - - - - -	59	74	72	68	63	Hernia - - - - -	33	23	39	40	53
Diarrhoea - - - - -	1161	1456	1453	1232	2069	Ileus - - - - -	8	12	11	12	11
Dysentery - - - - -	73	67	58	51	70	Intussusception - - - - -	13	10	9	10	15
Cholera - - - - -	87	188	127	137	978	Stricture (of the Intestinal Canal) - - - - -	53	82	60	71	68
Influenza - - - - -	9	7	3	6	8	Disease of Stomach, &c. - - - - -	47	46	60	59	51
Purpura and Scoury - - - - -	9	14	11	12	13	Hepatitis - - - - -	32	41	59	47	62
Ague - - - - -	7	5	1	11	11	Jaundice - - - - -	125	139	164	180	129
Remittent Fever - - - - -	17	38	21	20	25	Disease of Liver - - - - -	1	2	2	4	6
Infantile Fever - - - - -	8	17	10	13	9	VIII.	10	7	6	8	17
Typhus - - - - -	474	627	520	685	678	Nephritis - - - - -	33	25	25	46	48
Metria or Puerperal Fever, &c. - - - - -	33	34	26	23	38	Nephria (or Bright's Disease, &c. see Disease of Kidneys) - - - - -	3	1	2	2	2
Childbirth - - - - -	16	19	12	15	18	Iscuria - - - - -	9	10	8	16	14
Rheumatic Fever, &c. Rheumatism - - - - -	65	76	54	80	109	Diabetes - - - - -	6	6	5	11	6
Erysipelas - - - - -	33	23	34	41	47	Stone - - - - -	9	5	6	13	11
Syphilis - - - - -	—	—	—	—	4	Cystitis - - - - -	16	11	13	18	12
Noma or Canker, &c. Mortification - - - - -	—	—	—	—	4	Stricture of the Urethra - - - - -	81	66	59	83	64
Hydrophobia - - - - -	—	—	—	—	4	Disease of Kidneys, &c. - - - - -	2	1	6	1	1
II.						IX.	20	15	14	10	15
Hæmorrhage - - - - -	60	48	49	50	47	Paramenia - - - - -	57	55	55	67	58
Dropsy - - - - -	191	177	183	185	214	Ovarian Dropsy - - - - -	37	48	53	35	37
Abscess - - - - -	17	23	27	36	32	X.	1	2	—	2	3
Ulcer - - - - -	15	10	10	6	7	Arthritis - - - - -	23	46	74	23	54
Fistula - - - - -	4	7	4	3	3	Rheumatism - - - - -	46	46	45	45	50
Mortification - - - - -	59	47	85	39	30	Disease of Joints, &c. - - - - -	9	4	15	17	19
Cancer - - - - -	228	245	235	215	220	Phlegmon - - - - -	3	6	2	3	6
Gout - - - - -	10	14	12	11	8	Disease of Skin, &c. - - - - -	4	10	9	6	18
III.						XVII.	16	13	21	21	18
Scrofula - - - - -	80	95	106	124	91	Intemperance - - - - -	2	3	1	3	8
Tabes Mesenterica - - - - -	238	251	279	273	325	Privation - - - - -	57	67	101	99	117
Phthisis or Consumption - - - - -	1508	1383	1672	1745	1664	Want of Breast Milk, &c. - - - - -	1	—	—	4	—
Hydrocephalus - - - - -	537	548	406	533	411	Privation and Atrophy - - - - -	—	1	2	—	—
						Neglect, &c. see Privation - - - - -	26	10	23	15	13
						Poison - - - - -	26	35	34	38	35
						Burns and Scalds - - - - -	53	43	65	48	44
						Hanging, &c. - - - - -	94	89	114	93	104
						Drowning - - - - -	137	156	162	141	177
						Fractures and Contusions - - - - -	19	21	20	26	28
						Wounds - - - - -	19	9	13	20	21
						Other Violence - - - - -	58	50	104	145	152
						Causes not specified - - - - -					

NOTE.—In the 13 weeks of 1854, which began July 2d and ended September 30th, and which constitute the September quarter in the Weekly Tables of Mortality, 24,870 deaths were registered. In 92 days, viz. the quarter ending September 30th (p. 7), 24,960 deaths were registered.

\* Under the head of *sudden deaths* are classed not only deaths described as sudden, of which the cause has not been ascertained or stated; but also all deaths returned by the coroner in vague terms, such as “found dead,” “natural causes,” &c. &c.

1854.]

## QUARTERLY RETURN

[No. 4.]

OF

# THE MARRIAGES, BIRTHS, AND DEATHS IN ENGLAND.

THIS Return comprises the BIRTHS and DEATHS registered by 2196 Registrars in all the districts of England during the autumn quarter that ended on December 31st, 1854; and the MARRIAGES in 12093 churches or chapels, about 3569 registered places of worship unconnected with the Established Church, and 627 Superintendent Registrars' offices, in the quarter that ended on September 30th, 1854.

The general aspect of the returns is unfavourable. The marriages, though above the average, were proportionally fewer than the numbers in the corresponding seasons of the four previous years. The births are below, the deaths above the average. Cholera, which prevailed epidemically in the summer, when it subsided left the population unhealthy; and while the country suffered, the towns have experienced an unusually high rate of mortality.

## MARRIAGES.

38150 marriages were celebrated in the three months that ended on September 30th 1854; or 76300 persons were married; which is at the annual rate of 812

MARRIAGES, BIRTHS, and DEATHS, returned in the Years 1842-54 and in the Quarters of those Years.

YEARS -	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851*	1852	1853	1854
Marrriages -	118825	123818	132249	143743	145664	135845	138230	141883	152744	154206	158439	164021	-
Births -	517739	527325	540763	543521	572625	539965	563059	578159	593422	615865	624171	612341	634506
Deaths -	349519	346445	356933	349366	390315	423304	399833	440839	368995	395174	407826	421775	438239
MARRIAGES.													
Quarters ending the last day of													
March -	25860	25285	26387	29551	31417	27480	28398	28429	30567	32724	32933	35014	33144
June -	30048	31113	34258	35300	37111	35197	34721	35844	39204	38635	40007	40335	40389
September -	27288	28847	31675	35003	35070	32439	32995	33874	37636	37316	38291	39786	38150
December -	35629	38573	39919	43889	42066	40729	42116	43736	45337	45531	47208	48886	-
BIRTHS.													
March -	135615	136837	143578	143080	145108	146453	139736	153772	144551	157286	161776	161508	160892
June -	134096	131279	136941	139883	149450	139072	149760	159933	155865	159073	169136	168718	179420
September -	123296	129161	130078	132369	138718	127173	140359	135223	146911	180594	151193	147581	154738
December -	124732	131048	130166	131219	139349	127267	133204	139471	146095	148912	152066	144444	145459
DEATHS.													
March -	96314	94925	101024	104654	89484	119672	120032	105870	98430	105306	106682	118241	111970
June -	86538	87234	85337	89149	90231	106718	99727	102153	92871	99468	100813	107861	102666
September -	82339	76792	79708	74872	101653	93435	87638	130227	85449	91381	100385	92332	113930
December -	84328	87493	90864	80681	108937	103479	92436	97589	91845	99019	99946	103341	109664

\* The numbers up to 1851 have appeared in the Annual Reports.

marriages to every 100000 persons in the population. The average of the quarter for the preceding ten years was 804. The marriages declined in every division except the Northern, and in Wales and Monmouthshire: in Lancashire and the West Riding of Yorkshire the decrease was considerable.

#### BIRTHS.

146459 births were registered in the quarter that ended on December 31st; and the number slightly exceeds the numbers in the corresponding quarter of 1853; but the rate is less than the average in the proportion of 3·111 to 3·143 births per cent. per annum on the population.

The *births* that were registered during the year 1854 amount to 634506, and exceed by 22165 the births during the year 1853. The rate of births was 3·408 per cent.; which exceeds the average by 0·095, but is less than the rate of 1851 and 1852.

#### INCREASE OF POPULATION.

The births in the quarter exceed the deaths, and leave a balance of 36795 in the population; but, after subtracting 20762\* English emigrants, 15988 remain in excess, to which, however, a certain proportion of Irish and Scottish immigrants into England must be added. 52576 emigrants left the ports of the United Kingdom at which there are Government Emigration officers; including 17309 English, 3502 Scotch, 21090 Irish, 1930 foreigners, 8745 not distinguished. Of the number returned as English, 13568 were bound for Australia, 67 for the North American Colonies, 3674 for the United States.†

ENGLAND: \*—ANNUAL RATE per Cent. of MARRIAGE, BIRTH, and DEATH, during the Years 1844–54, and the Quarters of those Years.

Estimated Population of England in thousands in the middle of each Year -	16390	16721	16925	17132	17340	17552	17766	17983	18206	18402	—	18617
YEARS -	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	Mean, 1844–53.	1854
Marriages -	·801	·860	·861	·793	·797	·808	·860	·856	·870	·894	·940	—
Births -	3·273	3·251	3·283	3·152	3·247	3·294	3·340	3·426	3·428	3·328	3·313	3·408
Deaths -	2·161	2·089	2·306	2·471	2·306	2·512	2·077	2·198	2·241	2·292	2·205	2·264
MARRIAGES.												
Quarters ending the last day of												
March -	·644	·721	·757	·655	·661	·661	·702	·742	·729	·775	·705	·726
June -	·824	·845	·853	·826	·805	·822	·888	·864	·883	·880	·853	·872
September -	·760	·820	·821	·751	·756	·766	·840	·822	·833	·856	·804	·812
December -	·965	1·038	·983	·940	·961	·986	1·010	1·000	1·024	1·080	·986	—
BIRTHS.												
March -	3·507	3·491	3·496	3·488	3·252	3·575	3·321	3·567	3·561	3·575	3·486	3·623
June -	3·334	3·291	3·551	3·265	3·474	3·523	3·530	3·557	3·512	3·464	3·480	3·722
September -	3·123	3·140	3·251	3·245	3·211	3·056	3·281	3·317	3·290	3·177	3·179	3·284
December -	3·115	3·103	3·256	2·938	3·036	3·053	3·253	3·270	3·300	3·101	3·143	3·111
DEATHS.												
March -	2·467	2·554	2·157	2·820	2·794	2·462	2·261	2·388	2·262	2·616	2·491	2·452
June -	2·077	2·144	2·144	2·505	2·313	2·341	2·107	2·224	2·226	2·284	2·244	2·216
September -	1·913	1·776	2·382	2·163	2·006	2·057	1·917	2·013	2·185	1·988	2·140	2·428
December -	2·175	1·908	2·545	2·389	2·108	2·199	2·045	2·174	2·169	2·219	2·193	2·380

\* The Table may be read thus, without reference to the decimal points:—In the year 1848, to 100000 of the population of England there were 797 marriages, 3247 births, 2306 deaths registered.—The annual rates of marriage in each of the 4 quarters were ·661, ·805, ·755, and ·961 per cent.; the rates of death 2·794, 2·313, 2·006, and 2·108 per cent. In reading the population on the first line add 3 ciphers (000). The 3 months January, February, March, contain 90, in leap year 91 days; the 3 months April, May, June, 91 days; each of the 2 last quarters of the year 92 days. For this inequality a correction has been made in the calculation.

\* This number includes 3453 of the 8745 whose birth-places were not distinguished.

† From a Return with which the Registrar General has been favoured by the Emigration Commissioners.



*The Prices of Provisions, and the Weather.*

The cost of living affects the births, deaths, and marriages; and how this has varied in the two last years is indicated in the annexed Table. The average price of wheat during the quarter that ended on December 31st 1854 has been 68s., while in the corresponding quarters it was 40s. 5d. in 1852 and 69s. 10d. in 1853. The price of wheat in two years rose 68 per cent., beef 44 per cent., mutton 14 per cent. Potatoes are fortunately cheaper than they were in 1852, and only two thirds of the price that ruled at the end of 1853. The weather is ably described by Mr. Glaisher, p. 58.

## STATE OF THE PUBLIC HEALTH.

The deaths in the three months October, November, and December amounted to 109664; and the annual rate of mortality in the quarter was 2'330 per cent., which is '137 above the average. The deaths in the year were 438239; and the annual rate of mortality was 2'354 per cent., or '088 above the average.

The AVERAGE PRICES of Consols, of Wheat, Meat, and Potatoes; also the AVERAGE QUANTITY of Wheat sold and imported weekly, in each of the Nine Quarters ending December 31st, 1854.

Quarters ending	Average Price of Consols (for Money).	Average Price of Wheat per Quarter in England and Wales.	† Wheat sold in the 290 Cities and Towns in England and Wales making Returns.	† Wheat and Wheat Flour entered for Home Consumption at Chief Ports of Great Britain.	Average Prices of		
					Meat per lb. at Leadenhall and Newgate Markets (by the Carcase).		Potatoes (York Regents) per Ton at Waterside Market, Southwark.
					Beef.	Mutton.	
1852	£						
Dec. 31	100 $\frac{5}{8}$	40s. 5d.	111,224	72,870	3d.—5d. Mean 4d.	4 $\frac{1}{2}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{1}{2}$ d.	90s.—120s. Mean 105s.
1853							
Mar. 31	99 $\frac{5}{8}$	45s. 7d.	95,115	63,530	3 $\frac{3}{4}$ d.—5 $\frac{1}{2}$ d. Mean 4 $\frac{1}{2}$ d.	4 $\frac{3}{4}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{3}{4}$ d.	110s.—145s. Mean 127s.6d.
June 30	100 $\frac{1}{2}$	44s. 6d.	84,559	82,623	4d.—5 $\frac{3}{4}$ d. Mean 4 $\frac{3}{4}$ d.	5d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{3}{4}$ d.	110s.—145s. Mean 127s.6d.
Sept. 30	97	51s. 10d.	86,087	120,020	4 $\frac{1}{2}$ d.—6d. Mean 5 $\frac{1}{2}$ d.	5d.—7 $\frac{1}{2}$ d. Mean 6 $\frac{1}{2}$ d.	110s.—125s. Mean 117s.6d.
Dec. 31	93 $\frac{5}{8}$	69s. 10d.	79,002	91,627	4d.—6d. Mean 5d.	4 $\frac{1}{2}$ d.—7d. Mean 5 $\frac{3}{4}$ d.	135s.—165s. Mean 150s.
1854							
Mar. 31	91	79s. 6d.	60,022	103,519	4 $\frac{1}{2}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{1}{2}$ d.	4 $\frac{1}{2}$ d.—7d. Mean 5 $\frac{3}{4}$ d.	120s.—160s. Mean 140s.
June 30	88 $\frac{3}{8}$	78s. 4d.	55,842	103,331	4 $\frac{1}{2}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{3}{4}$ d.	4 $\frac{3}{4}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{3}{4}$ d.	137s.—172s. Mean 155s.
Sept. 30	93 $\frac{1}{2}$	63s. 10d.	56,389	48,135	4 $\frac{3}{4}$ d.—6 $\frac{3}{4}$ d. Mean 5 $\frac{3}{4}$ d.	5d.—7d. Mean 6d.	Regents. 75s.—85s. Mean 80s.
Dec. 31	93 $\frac{5}{8}$	68s. 0d.	128,783	19,513	4 $\frac{1}{2}$ d.—6 $\frac{3}{4}$ d. Mean 5 $\frac{3}{4}$ d.	5d.—7d. Mean 6d.	95s.—105s. Mean 100s.
Col.	1	2	3	4	5	6	7

† Note.—The total number of quarters of wheat sold in England and Wales for the 13 weeks ending Dec. 31st, 1852, 1,445,906; for the 13 weeks ending March 31st, 1853, 1,236,493; for the 13 weeks ending June 30th, 1853, 1,099,261; for the 13 weeks ending Sept. 30th, 1853, 1,119,128; for the 14 weeks ending Dec. 31st, 1853, 1,106,027; for the 13 weeks ending March 31st, 1854, 780,282; for the 13 weeks ending June 30th, 1854, 725,946; for the 13 weeks ending September 30th, 1854, 733,059; and for the 13 weeks ending Dec. 31st, 1854, 1,674,173. The total number of quarters entered for Home Consumption was respectively 947,310; 825,886; 1,074,095; 1,560,255; 1,191,149; 1,345,743; 1,343,305; 625,755; and 253,669.

Columns 2, 3, and 4 are compiled from the official returns published in the *London Gazette*; columns 1, 5, 6, and 7 are derived from the London market returns published in the *Economist*.

The mortality in the country districts during the year was 1·888 per cent. in 1850, and 2·026 in 1854. The mortality of the town districts, which was 2·288 in 1850, regularly increased, and was 2·816 in 1854. The epidemic cholera was much more fatal in the towns in July, August, and September 1849 than in the same months of 1854; but, upon the other hand, the towns, in October, November, and December 1854, experienced a higher mortality than that of the corresponding months in 1849. Never, therefore, was the demand for real sanatory measures more urgent; as eight millions of the population of the country are living in towns of some magnitude; and the health and vigour of the children and parents must undergo constant deterioration, from the want of pure water, drainage, cleanliness, house accommodation, and a well-considered medical and sanatory organization.

Under the Registration Act the deaths of all classes of the population in England are registered, and the deaths that escape are quite insignificant in number, so that virtually the families of all the people at home have the advantages of registration. A provision also is made for the registration of all deaths at sea, of which information can be formally supplied by the captains and commanders; but the sea returns have not hitherto come in with any degree of regularity. For the year 1854 the returns of the deaths of only 193 persons at sea have been received, including 123 seamen in the Royal Navy, belonging chiefly to the Baltic fleet. No returns of the deaths of seamen in the Black Sea have yet arrived.

The Act has made no provision for the registration of the officers and soldiers of the army who die out of England; so that while the name, age, rank or profession, place, time, and cause of the death of every man, woman, or child that dies at home are preserved in the registers, the names of the men who uphold in arms the cause and the fame of their country abroad find no place in these records. Otherwise every family that has sent forth its sons, and has lost them in the war, would have the satisfaction of knowing that their names were inscribed in a perpetual record, whether they died at Varna, perished in Scutari, sank under the waves of the inhospitable sea, or slumber at Alma, Balaklava, and Inkermann, under the earth of the Crimea, consecrated only by their bravery.

It would be useful in other respects to have authentic official returns of the deaths and the causes of death in the army as well as in the civil population; for it would at the same time dissipate the exaggeration that always attends great losses, and enable the public to see precisely, by the diseases and the mortality, the sanatory condition of the army under different circumstances.

#### DEATHS in the Autumn Quarters.

	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	Total 1844-53	1854
In 117 Districts, comprising the chief towns - - - -	44080	39293	53053	57925	46124	47685	45245	49282	49507	54702	486986	56240
In 808 Districts, comprising chiefly small towns and country parishes - - - -	40784	41388	35882	45554	46312	49504	46600	49737	50439	48629	481239	53434
Total - - -	90864	80681	108937	103479	92436	97589	91845	99019	99946	103341	968127	109674

#### POPULATION; DEATHS; and MORTALITY per Cent. in the Autumn Quarters, 1844-54.

	Population enumerated		Deaths in 10 Autumn Quarters, 1844-53.	Average Annual Rate of Mortality per cent. of 10 Autumn Quarters, 1844-53.	Annual Rate of Mortality per cent. in the Autumn Quarter, 1854.
	June 6-7th, 1841.	March 31st, 1851.			
In 117 Districts, comprising the chief towns - - - -	6,612,958	7,896,473	486,898	2·548	2·777
In 808 Districts, comprising chiefly small towns and country parishes - - - -	9,301,190	10,041,136	481,239	1·943	2·020
All England - - - -	15,914,148	17,937,609	968,137	2·193	2·330



The army at the census of 1851\* consisted of 142870 officers and men, of whom 66424 were stationed in the United Kingdom, 2948 on passage out or home, and 73498 abroad in the colonies and in the East Indies. The annual mortality of men in civil life at home of the corresponding ages is at the rate of 9 in 1000, but the mortality of the troops at home probably exceeds 15 per 1000; and the mortality of the troops abroad, and chiefly in the tropical climates, is such that the mortality of the whole army is said to be at the rate of 30 in 1000 in time of peace. At these rates, 3290 officers and soldiers die abroad annually, of whom about 2193 belong to England, whose names, whatever their connection with property may be, never appear on the English registers. In the time of war the deaths in the army abroad are raised in two ways; by the augmentation of the forces, and the increased rate of mortality from wounds and from the diseases that have hitherto been incidental to warfare in the field. Thus the mean strength of the British force, *officers and men*, in the Peninsula, was 66372; the deaths during the 41 months that ended May 25th, 1814, were 35525, of which only 9948 happened in battle or as the consequences of wounds. 225 per 1000 of the 61511 *men* were, on an average, upon the sick list, and their annual mortality was at the rate of 161 per 1000.\*

To the ordinary deaths of officers and soldiers abroad in 1854 must be added the excess of deaths in the war, which have been caused partly by the extension of the same epidemic of cholera that has prevailed in England, and partly by diarrhoea, dysentery, and other diseases that, like cholera, are made fatal by lying on the ground, by the use of impure water, by dirt and damp, by privation, and by the substitution of salt pork, rum, and biscuits, for the fresh meat, vegetables, bread, fruit, ale, stout, or wine that officers and men, like the rest of the people, live on at home.

61000 of the deaths in England during the year 1854 are referable to the imperfect operation of the sanatory organization of our towns.† And the same cause, exaggerated certainly, with the absence of the comforts and necessities that are supplied at home, has led to the deplorable destruction of life in the Crimea.

The deaths in an average year among 54000 men in the town and country population of England at the same ages as the men in the army is 486, or nearly 41 monthly; and about 972 are constantly sick. All the deaths and sickness in excess of these numbers, except the deaths and wounds from battle, are, like the excess of deaths and sickness in our towns, referable to conditions that, in the present state of engineering, chemical, and medical science, may be removed to a considerable extent in ordinary climates, even in the field and in the presence of an enemy; for the art of preserving life has, since the Peninsular campaigns, made as much progress as the manufacture of arms, and if skillfully applied our army will never again endure the mortality from disease that so much impaired its efficiency once in the Peninsula, and again, after the lapse of more than forty years, in the Crimea.

In LONDON the epidemic of cholera subsided, after having been fatal in 13 weeks to 982 persons. Diarrhoea was the cause of 543 deaths. The cholera was fatal to 728 persons and diarrhoea to 565 persons in the corresponding week of 1853, when the epidemic had recently commenced its ravages. Small-pox was fatal in 289 instances, measles in 369, hooping-cough in 419, typhus in 712; but scarlatina has been extraordinarily fatal, and carried off 1297 children chiefly or young people; bronchitis and pneumonia have been very fatal. The deaths by violence are less numerous than is usual, but some are probably entered under erysipelas, which was fatal in 128 cases. One person died of hydrophobia. 5139 persons died of zymotic diseases in the 13 weeks; 17291 of all causes in the quarter that ended on December 31st. The mortality greatly exceeded the average.

\* Census, 1851. Part 2. Vol. 1. p. ccxlv. Maculloch's Stat. British Empire. Vol. 2. pp. 554-64.

† The total deaths in England and Wales were 438,239. The deaths, if the mortality of the towns had been the same (2.026 per cent.) as the mortality in the country (where the mortality is also much higher than it should be), would have been 377,180; the difference is 61059.

THE EASTERN COUNTIES, the SOUTH MIDLAND COUNTIES, Wales and Monmouthshire, suffered severely; in the counties of the other Divisions, except in Hampshire, Gloucestershire, Staffordshire, Lincolnshire, and Durham, the mortality was not unusually high. Cholera prevailed in some districts during the quarter.

*Scarlatina* has prevailed, and has been exceedingly fatal in many districts.

Small-pox has also prevailed epidemically, and has attacked some of the militia corps, who should therefore all be vaccinated without delay, as no disease causes more inefficiency in an unvaccinated army.

Many Registrars in their notes call attention to the inefficiency and imperfections of the Vaccination Act.

The following are extracts from their Reports :—

**ST. MARTIN-IN-THE-FIELDS ; Charing Cross.**—The Vaccination Extension Act is almost inoperative, very few medical men in my district sending duplicate certificates, and my successful Vaccination Register in more than two fifths consists of blanks.

**ST. GILES-IN-THE-FIELDS ; North.**—As regards the Vaccination Act, it is utterly impossible to work it in its present form. I speak from experience, being surgeon to the largest vaccine station (a Government one, the Surrey Vaccine), at which I annually vaccinate 3000 persons. The Government should throw it open to all qualified medical practitioners, and allow them, as was proposed, 1s. for giving certificates to the Registrars. The Registrar's fees ought to be at least double. A pure supply of lymph ought also to be secured to the public, and vaccination should be taught in our various medical schools.

**LAMBETH ; Lambeth Church, 2d Part.**—Upwards of 1500 births have been registered in my district since 1st August 1853, but only 228 certificates of successful vaccination have been received.

**CAMBRIDGE ; Great St. Andrew.**—Small-pox has been very prevalent and fatal. Vaccination is much neglected, and some surgeons refuse to send certificates, on the ground that they receive no remuneration, and that the Act does not render their service compulsory. Something ought to be done to prevent the spread of this dreadful disease.

**IPSWICH ; St. Margaret.**—The Act for compulsory vaccination does not appear to produce the desired effect. Many persons are strongly opposed to it, while others are negligent. I have made 485 entries in the register book, but only 111 returns have been received by me from the vaccinators of successful vaccination. If some one were appointed to enforce the penalties the provisions of the Act would be more strictly attended to.

**ERFINGHAM ; Cromer.**—There are a great number of children not yet vaccinated. Many of the parents have a great dislike to have the operation performed on their children, and some are determined it shall not be done. It appears that the Act cannot be fully carried out in its present form.

**MITFORD ; East Dereham.**—There is still an aversion to the compulsory Vaccination Act ; and I think people endeavour to avoid having the births of their children registered, to prevent their receiving the notice requiring vaccination, and this is common in other districts besides mine.

**DOCKING ; Docking.**—In part of my district the Vaccination Act is not attended to ; in the Union workhouse 11 births have occurred during the past year, yet not a single vaccination has been registered.

**ST. THOMAS ; Heavitree.**—Vaccination is not attended to ; and the certificates of the cause of death are neglected.

**REDRUTH ; Camborne.**—I feel bound to call attention to the great neglect of the Vaccination Act, which is almost a dead letter. I have delivered 539 notices to the parents of children born, and have only received about 140 certificates of successful vaccination. The only remedy I see for the evil is to throw vaccination (with liberal remuneration) open to the whole medical profession, and thus enlist the support of all its members.

**PENKRIDGE ; Brewood.**—The Vaccination Act is almost a dead letter, as of all the children registered I do not receive certificates of the successful vaccination of more than one in six.

**HORNCASTLE ; Horncastle.**—The working of the Vaccination Act is very unsatisfactory. I do not obtain more than one third of the certificates of cases actually registered ; private practitioners refuse giving them altogether ; and although I have registered 400 births since August 1, 1853, the fees for registering vaccination cases have only amounted to 30s.—about one penny per case of the number registered. Other registrars have the same complaint, and call for some amendment of the Act. The fine of 20s. on parents for noncompliance is never enforced, and a considerable number of children are not vaccinated at all.

**LIVERPOOL ; Howard Street.**—Of 288 notices for vaccination given out, I have only received 22 certificates of successful vaccination.

**BRADFORD ; Horton.**—With respect to the Vaccination Act, few of the private medical men take the trouble to forward the certificates of successful vaccination, so we have no means of ascertaining whether vaccination is more or less attended to, except in so far as regards those who go to the public vaccinator.



MARRIAGES Registered in the Quarters ending September 30th, 1850-54; BIRTHS and DEATHS Registered in the Quarters ending December 31st, 1850-54, in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS OF ENGLAND.

	POPULATION.*	MARRIAGES.					BIRTHS.					DEATHS.				
							REGISTERED IN THE QUARTER ENDING THE LAST DAY OF					DECEMBER.				
							SEPTEMBER.					DECEMBER.				
							1850	1851	1852	1853	1854	1850	1851	1852	1853	1854
ENGLAND . . . . .	1841	1851	17927609	37636	37316	38400	39786	38150	19342	19694	20452	20581	19751	12958	14283	13653
DIVISIONS.																
I. London . . . . .	1948417	2362236	6782	7349	7101	7416	6949	19342	19694	20452	20581	19751	12958	14283	13653	16390
II. South Eastern Counties	1479863	1628386	2738	2053	3028	3020	2803	12487	13077	13235	12419	12372	7277	8024	7956	8791
III. South Midland Counties	1141494	1234332	2163	1993	2059	2131	1976	10086	10130	10060	8878	9172	6160	6022	6113	6057
IV. Eastern Counties . .	1040616	1113982	1585	1528	1655	1659	1530	8676	8700	8370	7531	8122	5616	5440	5384	5106
V. South Western Counties	1740032	1803291	3193	3107	3355	3361	3294	13620	13470	13950	12506	13058	8610	9466	8882	8498
VI. West Midland Counties	1905830	2136573	4512	4383	4654	5009	4906	17210	18088	18686	17899	18204	11482	11790	12022	12612
VII. North Midland Counties	1111126	1215501	2233	2096	2293	2318	2224	10207	10032	10058	9600	9667	5645	5959	6233	6541
VIII. North Western Counties	2064526	2488438	6735	6374	6540	6702	6426	21745	22324	22730	22462	22369	14619	16535	17252	17851
IX. Yorkshire . . . . .	1584116	1789047	4061	3988	4066	4227	3905	15643	15912	16577	15936	15875	9666	10661	10643	10676
X. Northern Counties . .	826710	969126	1688	1638	1583	1748	1884	8178	8790	8751	7964	8830	4408	5174	5679	5770
XI. Monmouthshire and Wales . . . . .	1066402	1186697	1946	1957	2066	2195	2253	8901	8695	8887	8668	8949	5404	5725	5975	5884
Persons travelling by Railways and Canals . . . . .	5016	..†	..	..	..	..	..	..	..	..	..	..	..	..	..	..
I. LONDON.																
Middlesex (part of) . .	1444999	1745601	5059	5531	5291	5448	5249	14190	14517	15009	14970	14403	9429	10396	9983	11715
Surry (part of) . . . .	399247	482435	1452	1534	1479	1634	1591	4079	4130	4386	4514	4136	2021	3158	2887	3751
Kent (part of) . . . .	104171	134200	271	284	331	334	309	1073	1047	1057	1097	1212	628	729	783	924

\* Seamen and others on board vessels in the various ports are included in the population given for 1851; the numbers for 1841 are in general confined to persons enumerated on shore.

REGISTRATION COUNTIES.*	POPULATION.		MARRIAGES.				BIRTHS.								DEATHS.			
			REGISTERED IN THE QUARTER ENDING THE LAST DAY OF															
			SEPTEMBER.				DECEMBER.				SEPTEMBER.				DECEMBER.			
			1841	1851	1850	1851	1852	1853	1854	1850	1851	1852	1853	1854	1850	1851	1852	1853
II. SOUTH EASTERN COUNTIES.																		
1 Surrey ( <i>extra-metropolitan</i> )	187868	202521	257	297	342	343	329	1443	1511	1584	1634	1486	851	909	890	938	1043	
2 Kent ( <i>extra-metropolitan</i> )	447115	485031	795	848	894	930	808	3802	4146	4034	3782	3878	2152	2410	2409	2570	2665	
3 Sussex . . . . .	302460	339604	594	602	634	678	617	2546	2663	2858	2500	2567	1451	1693	1855	1595	1679	
4 Hampshire . . . . .	332048	402016	765	813	818	770	718	3160	3256	3214	3152	3008	1947	2087	2013	1914	2352	
5 Berkshire . . . . .	190372	199224	327	343	340	299	331	1536	1501	1545	1351	1433	876	925	1037	969	1052	
III. SOUTH MIDLAND COUNTIES.																		
6 Middlesex ( <i>extra-metropol.</i> )	140847	150606	256	272	272	281	271	1148	1127	1167	1157	1206	681	774	754	819	1049	
7 Hertfordshire . . . .	162394	173962	257	253	234	280	239	1480	1366	1363	1228	1205	845	810	787	776	853	
8 Buckinghamshire . .	138248	143655	288	217	258	279	214	1146	1214	1158	1000	1077	743	754	746	758	816	
9 Oxfordshire . . . . .	163216	170247	312	292	284	306	263	1316	1356	1370	1127	1205	908	817	818	797	1010	
10 Northamptonshire . .	109208	213844	375	331	375	366	399	1674	1871	1819	1628	1679	1058	1126	1111	1137	1302	
11 Huntingdonshire . . .	55565	60319	109	98	96	80	69	529	486	415	430	416	296	269	294	268	281	
12 Bedfordshire . . . .	112378	129805	245	210	240	217	227	1179	1144	1202	998	1019	654	632	688	589	862	
13 Cambridgeshire . . .	169638	191894	321	320	300	322	294	1614	1566	1566	1310	1365	975	840	915	963	1090	
IV. EASTERN COUNTIES.																		
14 Essex . . . . .	320811	344130	491	456	488	489	468	2747	2725	2684	2467	2449	1582	1539	1664	1657	2011	
15 Suffolk . . . . .	314681	336136	432	454	482	511	468	2605	2612	2566	2314	2417	1417	1680	1572	1489	1688	
16 Norfolk . . . . .	495124	433716	662	618	685	659	594	3324	3363	3320	2750	3256	2617	2221	2148	1960	2372	
V. SOUTH WESTERN COUNTIES.																		
17 Wiltshire . . . . .	242772	240966	430	352	382	408	374	1825	1919	1875	1535	1789	1088	1214	1248	1097	1232	
18 Dorsetshire . . . . .	167876	177095	336	307	302	295	325	1430	1349	1426	1264	1250	748	855	789	721	894	
19 Devonshire . . . . .	535705	570798	1069	1078	1155	1134	1088	4198	4184	4434	4047	3941	2909	2882	2830	2814	3099	
20 Cornwall . . . . .	344886	358173	633	662	672	754	771	2705	2718	2877	2700	2917	1591	2110	1853	1899	1642	
21 Somersetshire . . . .	448793	456259	725	708	844	770	736	3462	3300	3338	2970	3161	2274	2405	2162	1957	2124	



VL. WEST MIDLAND COUNTIES.

22 Gloucestershire . . .	395533	410514	952	898	915	960	963	3110	3141	3309	2983	3120	2197	2336	2280	2111	2551
23 Herefordshire . . .	96115	99120	137	118	139	139	143	687	672	728	640	710	505	468	515	492	472
24 Shropshire . . .	246313	249504	414	352	372	389	401	1601	1685	1705	1533	1650	1215	1159	1135	1204	1163
25 Staffordshire . . .	528867	630545	1497	1459	1510	1734	1714	5551	6019	6175	6311	6333	3644	3549	3991	4426	4582
26 Worcestershire . . .	230387	258733	518	517	522	609	555	2125	2139	2163	2084	2234	1253	1340	1296	1294	1562
27 Warwickshire . . .	408215	479157	994	1039	1165	1178	1130	4136	4432	4606	4348	4447	2668	2939	2805	3085	3381

VII. NORTH MIDLAND COUNTIES.

28 Leicestershire . . .	221227	235920	482	396	478	466	423	2004	2037	1967	1839	1819	1232	1286	1415	1296	1118
29 Rutlandshire . . .	23151	24272	33	34	45	34	40	180	186	189	174	183	87	110	100	92	100
30 Lincolnshire . . .	356226	400236	563	585	620	640	598	3406	3280	3202	3044	3103	1746	1800	1738	1834	2205
31 Nottinghamshire . . .	270731	294380	595	552	606	646	595	2528	2476	2528	2453	2496	1328	1524	1599	1768	1662
32 Derbyshire . . .	239791	260693	560	529	544	532	568	2689	2603	2172	2090	2066	1252	1239	1375	1501	1385

VIII. NORTH WESTERN COUNTIES.

33 Cheshire . . .	365017	421137	911	872	906	855	907	3198	3385	3333	3255	3405	2167	2499	2478	2665	2286
34 Lancashire . . .	1698009	2067301	5824	5502	5634	5847	5519	18547	18939	19397	19207	18964	12452	14036	14774	15186	14731

IX. YORKSHIRE.

35 West Riding . . .	1180390	1345492	3206	3202	3276	3383	3089	12012	12263	13016	12571	12246	7565	8398	8145	8597	8608
36 East Riding (with York)	251460	251460	597	540	541	566	520	2140	2048	2054	1955	2101	1339	1389	1570	1349	1485
37 North Riding . . .	184986	192195	258	246	249	278	296	1491	1601	1507	1410	1528	762	874	928	820	912

X. NORTHERN COUNTIES.

38 Durham . . .	326043	411679	801	799	815	923	943	3770	4007	4173	3734	4355	1910	2398	2493	2699	3562
39 Northumberland . . .	266020	303568	552	536	496	530	635	2505	2685	2559	2357	2511	1402	1530	1938	1795	1770
40 Cumberland . . .	178038	195492	253	245	188	234	237	1474	1555	1573	1426	1531	845	959	992	1006	1187
41 Westmorland . . .	56609	58387	82	58	84	61	69	429	453	446	447	433	251	287	256	270	261

XI. MONMOUTHSHIRE AND WALES.

42 Monmouthshire . . .	151021	177130	372	368	378	431	461	1491	1384	1501	1376	1521	842	842	949	959	1223
43 South Wales . . .	529364	607456	1052	1061	1110	1186	1221	4729	4689	4641	4727	4817	2881	3124	3181	3020	3877
44 North Wales . . .	3866017	402111	522	528	578	578	571	2681	2622	2745	2565	2611	1681	1759	1845	1995	1776

\* T. a Registration Counties consist of groups of entire Registration Districts; which Districts are, in general, identical with the Poor Law Unions. At the principle adopted, has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located; the limits of the Registration Counties differ more or less from the boundaries of the Counties proper.

On the Meteorology of England and Scotland, during the Quarter ending December 31st, 1854. By JAMES GLAISIER, ESQ., F.R.S., Sec. of the British Meteorological Society.

The warm period which set in on August 19th continued till October 11th; the mean daily excess of temperature from October 1st to October 11th was  $2^{\circ}5$ ; from October 12th to October 28th the temperature was in defect to the amount of  $3^{\circ}2$  daily; from October 29th to November 2d it was  $5^{\circ}6$  in excess; on October 31st it amounted to  $11^{\circ}2$ . On November 2d a cold period set in, and continued, with the exception of a few days at the beginning of December, till December 12th; the average daily defect of temperature within this period was  $2^{\circ}5$ ; from December 13th the temperature was for a few days together in great excess, then for a few days in defect, and then in great excess again, and so with rapid alternations till the end of the quarter; the average daily departure from December 13th to the end of the year was  $2^{\circ}8$  in excess; the excess on the 14th, 15th, 22d, and 25th exceeded  $11^{\circ}$  on each day.

The temperature of the air for the quarter differed but little from the average. The range of temperature day by day has been large. The temperature of the dew point was low, except in December.

The rain has been deficient in each month of this quarter. The fall for the year about London amounts to 18.6 inches, being about three fourths of the yearly average. The observer at Jersey remarks that the quarter has been remarkable for excessive rain, violent gusts of wind, and extreme oscillations of the barometer; he also records that on the 26th of October a man was killed in a thunderstorm, and the iron nails of his shoes were all drawn out.

The wind has been mostly from the south-west.

The electricity of the atmosphere has been for the most part positive, at times strong. It has been negative occasionally, chiefly during the fall of rain.

Ozone was small in amount in October, was more abundant in November, and still more so in December, particularly near the sea coast.

The mean temperature of the air at Greenwich for the quarter ending November, constituting the three autumn months, was  $49^{\circ}3$ , being the same as the average of 83 years.

1854. MONTHS.		Temperature of										Elastic Force of Vapour.		Weight of Vapour in a Cubic Foot of Air.					
		Air.			Evaporation.		Dew Point.		Air— Daily Range.		Water of the Thames.								
		Mean.	Diff. from average of 83 years.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.									
											Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	
Oct. . .	49.4	+0.1	-0.3	47.1	-0.6	44.5	-0.9	17.5	+3.9	54.1	.209	in. -.012	gr. 3.6						
Nov. . .	40.5	-2.0	-3.8	39.4	-3.3	37.9	-3.6	12.7	+2.0	45.5	.245	in. -.028	gr. 2.9						
Dec. . .	41.3	+2.4	+0.9	39.6	+0.0	37.0	+0.1	11.0	+2.0	41.7	.239	in. -.001	gr. 2.8						
Mean .	43.7	+0.2	-1.1	42.0	-1.1	39.8	-1.5	13.7	+2.6	47.1	.264	in. -.014	gr. 3.1						

1854. MONTHS.	Degree of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Daily Horizontal movement of the Air.	Reading of Thermometer on Grass.				
	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 13 years.	Mean.	Diff. from average of 39 years.	Amount.	Diff. from average of 39 years.		Number of Nights it was			Lowest Reading at Night.	Highest Reading at Night.
										At or below 32°	Between 32° and 40°	Above 40°		
Oct. . .	.846	-.016	29.724	+0.058	536	+ 1	2.6	-0.3	87	11	12	6	22.5	49.8
Nov. . .	.916	+0.031	29.723	+0.063	547	+ 5	1.4	-1.2	97	23	5	2	14.0	41.2
Dec. . .	.872	-.017	29.768	-.009	546	- 4	1.4	-0.6	132	23	6	2	20.2	45.5
Mean . .	.878	-.001	29.740	-.003	543	+ 1	Sum 5.4	Sum -0.7	122	Sum 57	Sum 23	Sum 12	14.0	49.0

NOTE.—In reading this table it will be borne in mind that the sign (—) minus signifies below the average, and that the sign (+) plus signifies above the average.

Thunderstorms occurred, or thunder was heard and lightning seen, on the 8th October at Guernsey, Truro, Torquay, and Exeter; on the 9th at Helston; on the 10th at Bicester; on the 23d at Grantham and Worcester; on the 25th at Jersey; and on the 26th at Jersey, Teignmouth, and Liverpool. On the 9th November at North Shields. On the 12th December at Hawarden; on the 17th at Hawarden and Warrington; and on the 31st at Exeter.

Thunder was heard, but lightning was not seen, on the 23d October at Torquay, Greenwich, and Nottingham; on the 26th at Knebworth; and on the 28th and 31st at Nottingham. On the 16th November at Exeter.

Lightning was seen, but thunder was not heard, on 9 days in October, 6 days in November, and on 3 days in December.

Hail fell on 11th October at Hartwell Rectory, Hawarden, Warrington, and Stonyhurst; on the 17th at Falmouth, North Shields, and Arbroath; on the 18th at North Shields and Dunino; on the



19th at Falmouth; on the 20th at Oxford and North Shields; on the 23d at Guernsey, Helston, Truro, Exeter, Clifton, Lewisham, Worcester, Nottingham, Hawarden, Stonyhurst, and Isle of Man; on the 24th at Liverpool, Stonyhurst, and Isle of Man; on the 25th at Jersey, Truro, Clifton, Hawarden, and Liverpool; and on the 26th at Jersey and Liverpool. On the 3d November at Hawarden; on the 8th at Guernsey; on the 9th at Knebworth, Hawarden, and North Shields; on the 14th at Jersey and Guernsey; on the 15th at Guernsey, Helston, and Exeter; on the 19th and 20th at Guernsey; on the 21st at Guernsey, Grantham, Hawarden, Liverpool, and Isle of Man; on the 22d at Jersey, Guernsey, Falmouth, Stone, Hartwell Rectory, and Liverpool; on the 23d at Jersey, North Shields, and Arbroath; on the 24th at Jersey, Guernsey, Oxford, Norwich, Holkham, North Shields, and Arbroath; on the 25th at Guernsey and North Shields; on the 28th at Nottingham; and on the 29th at Teignmouth, Rose Hill, Oxford, Hawarden, Liverpool, and Manchester. On the 1st December at Guernsey and North Shields; on the 4th at Guernsey; on the 5th at Jersey; on the 6th at Jersey, Helston, Falmouth, and Stonyhurst; on the 7th at Hawarden and North Shields; on the 9th at Guernsey, Helston, Falmouth, Truro, Teignmouth, Berkhamstead, Warrington, Isle of Man, and Anstruther; on the 10th at Jersey and Truro; on the 12th at Hawarden and Stonyhurst; on the 15th at Falmouth; on the 16th at Falmouth, Teignmouth, Grantham, Hawarden, and Liverpool; on the 17th at Guernsey; on the 18th at Falmouth, Teignmouth, Holkham, Hawarden, and North Shields; on the 22d at Anstruther; on the 25th at Hawarden; on the 26th at Truro, Manchester, Wakefield, Leeds, and Stonyhurst; on the 27th at Guernsey, Teignmouth, Hawarden, Warrington, Liverpool, and Manchester; and on the 31st at Grantham.

*Fog* was prevalent on the 1st October at Helston, Truro, Teignmouth, Exeter, Clifton, Lewisham, Greenwich, St. Thomas' Hospital, Paddington, Rose Hill, Bicester, Oxford, Stone, Hartwell House, Hartwell Rectory, Knebworth, Royston, Holkham, and Nottingham; on the 2d at Teignmouth, Exeter, Clifton, Lewisham, Greenwich, St. Thomas' Hospital, Paddington, Rose Hill, Bicester, Oxford, Hartwell House, Hartwell Rectory, Knebworth, Royston, Holkham, and Nottingham; on the 4th at Teignmouth and Stonyhurst; on the 6th at Stonyhurst; on the 9th at Truro; on the 10th at Clifton, Greenwich, St. Thomas' Hospital, Paddington, Rose Hill, Stone, Hartwell House, Hartwell Rectory, and Stonyhurst; on the 12th at Truro, Exeter, Hartwell House, and North Shields; on the 13th at Exeter, Clifton, Lewisham, St. Thomas' Hospital, Paddington, Rose Hill, Hartwell House, Wakefield, and Stonyhurst; on the 14th at Greenwich, Paddington, and Hartwell House; on the 15th at Paddington, Knebworth, and Royston; on the 16th at Bicester and Stonyhurst; on the 17th at Wakefield; on the 19th at Dunino; on the 25th at Paddington, Hartwell Rectory, Knebworth, Gainsborough, Warrington, and North Shields; on the 26th at Stonyhurst; on the 27th at Truro, Clifton, St. Thomas' Hospital, Paddington, Rose Hill, Oxford, Wakefield, and North Shields; on the 29th at Truro; on the 30th at Hartwell Rectory, Knebworth, Royston, and Wakefield; and on the 31st at Truro, Bicester, and Stone. On the 1st November at Clifton, St. Thomas' Hospital, St. John's Wood, Rose Hill, Bicester, Oxford, Knebworth, Norwich, and Wakefield; on the 2d at Helston, Teignmouth, Bexley Heath, Clifton, Berkhamstead, Hartwell House, Knebworth, Royston, Gainsborough, and Stonyhurst; on the 4th at Greenwich; on the 5th at St. John's Wood; on the 6th at Clifton, Greenwich, Bicester, Oxford, Warrington, Manchester, and Stonyhurst; on the 7th at Truro, Clifton, Greenwich, Lewisham, Stone, Hartwell Rectory, Knebworth, Norwich, and Bowdon; on the 8th at Hartwell House, Gainsborough, and North Shields; on the 12th at Teignmouth, Exeter, Bexley Heath, and Stonyhurst; on the 13th at Exeter, Oxford, Knebworth, Leeds, and Stonyhurst; on the 14th at Oxford; on the 15th at Exeter and North Shields; on the 16th at Teignmouth, Exeter, Greenwich, Berkhamstead, Rose Hill, Stone, Hartwell Rectory, Bowdon, and Gainsborough; on the 17th at Torquay, Exeter, Bexley Heath, Clifton, Lewisham, Berkhamstead, Rose Hill, Oxford, Stone, Hartwell Rectory, Knebworth, Royston, Hawarden, Cardington, Liverpool, and Stonyhurst; on the 18th at Exeter; on the 19th at Wakefield; on the 21st at Exeter; on the 22d at Greenwich, Cardington, and Bowdon; on the 23d at Exeter, Clifton, and Greenwich; on the 26th at Exeter, Clifton, Knebworth, and Stonyhurst; on the 27th at Teignmouth, Exeter, Clifton, Lewisham, Greenwich, St. Thomas' Hospital, St. John's Wood, Berkhamstead, Rose Hill, Bicester, Oxford, Wakefield, and Stonyhurst; on the 28th at Exeter and Wakefield; on the 30th at Teignmouth and Exeter. On the 7th December at Truro, Gainsborough, and Stonyhurst; on the 8th at Stonyhurst; on the 11th at Truro, Exeter, and Stonyhurst; on the 12th at Truro, Exeter, and Clifton; on the 13th at Exeter, Paddington, and Rose Hill; on the 18th at Paddington; on the 19th at Warrington and Stonyhurst; on the 20th at Norwich; on the 21st at Exeter, Paddington, and Wakefield; on the 24th at Paddington; and on the 29th at Exeter and Paddington.

*Aurora* were seen on the 2d October at Oxford; on the 8th at Dunino and Arbroath; on the 24th at Dunino; on the 25th at Stonyhurst, Dunino, and Arbroath; on the 26th at Dunino; and on the 28th at Clifton. On the 9th November at Oxford. On the 5th December at Arbroath; on the 10th at Bowdon; and on the 12th at Arbroath.

*Solar Halos* were seen on 18 days during the quarter.

*Lunar Halos* were seen on 33 nights during the quarter.

*Snow* first fell on the 9th November at York and North Shields; and on 21 other days at different parts of the country north of Latitude  $51^{\circ}$ , but mostly in small quantities.

*Mushrooms* were abundant up to November 12th. The young wheat looks very healthy everywhere.

*Swallows* departed from Clifton, Bristol, October 1st; from Nottingham, October 14th; and from Helston and Guernsey on October 27th.

*Forest trees* were generally divested of leaves, in the Midland Counties between November 20th and 26th; in Hertfordshire between October 26th and 31st; at Teignmouth in Devonshire on December 2d; and at Helston in Cornwall between November 8th and 15th.







Year 1864.	Month.	Air and Water. Surf of the Sea. Wind or Force of the Wind.	Mean Pressure of the Barometer in the Month.	Mean. Therm. From Ref. Therm. From Dry Bulb Ther. From Ther. From Ther.	Adopted.	Highest.	Lowest.	Range in the Month.	Mean of all the Months.	Mean Daily Range.	Evaporation.	Dew Point.	Exhausted Strength.	Direction.	Wind. Amount of Rain. Number of Days it fell.	Amount col- lected.	Mean Weight of Air, in a cubic foot.	Mean additional Weight required to saturate a cubic foot of Air.	Mean Humidity, in Degrees of Air.	Mean whole Amount of water in a vertical column of Atmosphere.	Mean Weight of a cubic foot of Air.
LEWISHAM.	Oct.	29.757	312	49.4	70.1	72.2	20.7	42.5	29.4	41.4	18.0	47.6	44.8	8.0	Var.	13	1.3	7.36	7.36	73.8	
W. Richardson, Esq., Assistant Secretary B.M.S.	Nov.	29.773	287	40.0	40.6	62.1	21.5	39.3	37.6	33.3	14.2	39.1	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
ROYAL OBSERVATORY.	Dec.	29.769	280	41.1	40.8	41.1	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
THE ASTRONOMER ROYAL.	Jan.	29.758	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
ST. THOMAS'S HOSPITAL.	Feb.	29.768	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
D. Walker, Esq., Assistant to Dr. Thomson, F.R.S. & E.M.B.M.S.	Mar.	29.848	243	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
ST. MARY'S HOSPITAL.	Apr.	29.769	281	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
WILLIAM COPNEY, Esq.	May.	29.825	288	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
ST. JOHN'S WOOD.	June.	29.831	219	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
GEORGE LEACH, Esq., F.Z.S., Pre- sident, B.M.S.	July.	29.765	228	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
ENFIELD.	Aug.	29.801	282	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
Rev. J.M. Heath, A.M., M.B.M.S.	Sept.	29.805	213	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
Great Berkhamstead.	Oct.	29.768	213	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
WILLIAM SQUIRE, Esq., M.B.M.S.	Nov.	29.752	225	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
ROSE HILL, near Oxford.	Dec.	29.750	226	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
Rev. J.M. Slater, M.A., F.R.A.S.	Jan.	29.750	226	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
HUNTER (Oxford).	Feb.	29.762	206	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Mar.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Apr.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	May.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	June.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	July.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Aug.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Sept.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Oct.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Nov.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Dec.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Jan.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Feb.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Mar.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Apr.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	May.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	June.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	July.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Aug.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Sept.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Oct.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Nov.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Dec.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Jan.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Feb.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Mar.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Apr.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	May.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	June.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	July.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Aug.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Sept.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Oct.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Nov.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Dec.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Jan.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Feb.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Mar.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Apr.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	May.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	June.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	July.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Aug.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Sept.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Oct.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Nov.	29.760	216	40.0	40.6	40.6	24.3	39.3	40.8	34.8	12.0	39.4	37.0	8.0	N.W. & N.W.	12	1.6	7.36	7.36	73.8	
M.B.M.S. (Oxford).	Dec.	29.760	216	4																	



[illegible]

St. John's Wood.—November: the observations were taken on the last 22 days only during the month.  
 Enfield.—November: the reading of the maximum thermometer on the 21 was altered from 47°·5 to 47°·0.  
 Hartwell House.—November: the reading of the barometer on the 24th at 7 h. A.M. was altered from 29·960 in. to 28·900 in.  
 Fowdun.—December: the reading of the barometer on the 29th at 8 h. A.M. was altered from 29·224 in. to 29·223 in.

Second roll gauges are placed : At Jernar, at the height of 20 feet; the amount collected was 78½ inches. At Clifton, 40 feet; the amount was 6¼ inches. At Oxfield, 90 feet; the amount was 3¾ inches. At Hartwell Rectory, 4 feet; the amount was 4¼ inches. At Hockham, 40 feet; the amount was 7½ inches. At Nettleham, 25 feet; the amount was 4½ inches. And at Warrington, 24 feet; the amount was 8½ inches. At Long Wittenham Vicarage, near Abingdon, Herkes, the rain fell for the quarter.

S. Northall.

## A TABLE OF THE DEATHS IN LONDON FROM ALL CAUSES,

*Registered in the December Quarters of the 5 Years 1850 to 1854.*

CAUSES OF DEATH.	Quarters ending December					CAUSES OF DEATH.	Quarters ending December				
	1850	1851	1852	1853	1854		1850	1851	1852	1853	1854
All Causes - - - - -	12544	13964	13448	17390†	17238†	IV.	122	113	111	154†	137
Specified Causes - - - - -	12443	13859	13302	17165	17027	Cephalitis - - - - -	332	530	388	346	335
I. Zymotic Diseases - - -	2706	3137	2851	4236	5139	Apoplexy - - - - -	283	277	238	307	290
<i>Sporadic Diseases:</i>						Delirium Tremens - - -	38	33	27	25	35
II. Dropsy, Cancer, and other Diseases of uncertain or variable Seat - - - - -	564	574	598	707	656	Chorea - - - - -	1	—	1	3	5
III. Tubercular Diseases - -	2012	2300	2219	2626	2402	Epilepsy - - - - -	79	75	118	117	83
IV. Diseases of the Brain, Spinal Marrow, Nerves and Senses - - - - -	1476	1495	1492	1812	1570	Tetanus - - - - -	4	4	4	3	4
V. Diseases of the Heart and Blood Vessels - - - - -	525	582	517	620	611	Insanity - - - - -	24	27	23	45	29
VI. Diseases of the Lungs and of the other Organs of Respiration - - - - -	2322	2510	2359	3291	3030	Convulsions - - - - -	441	497	508	561	515
VII. Diseases of the Stomach, Liver, and other Organs of Digestion - - - - -	734	781	807	828	872	Disease of Brain - - -	155	199	174	191	157
VIII. Diseases of the Kidneys, &c. - - - - -	153	160	168	200	178	Pericarditis - - - - -	39	32	26	24	38
IX. Childbirth, Diseases of the Uterus, &c. - - - - -	107	114	121	118	135	Aneurism - - - - -	21	25	17	28	30
X. Rheumatism, Diseases of the Bones, Joints, &c. - -	108	99	112	108	114	Disease of Heart, &c. -	465	525	474	577	543
XI. Diseases of the Skin, Cellular Tissue, &c. - -	20	24	34	27	40	VI.					
XII. Malformations - - - -	47	50	58	52	46	Laryngitis - - - - -	32	45	40	54	92
XIII. Premature Birth and Debility - - - - -	340	399	385	454	375	Bronchitis - - - - -	222	1094	1000	1401	1303
XIV. Atrophy - - - - -	269	297	323	477	522	Pleurisy - - - - -	31	50	35	44	58
XV. Age - - - - -	536	606	656	687	553	Pneumonia - - - - -	946	1053	1036	1389	1298
XVI. Sudden* - - - - -	147	108	120	167	173	Asthma - - - - -	216	216	151	221	170
XVII. Violence, Privation, Cold, and Intemperance - - -	437	524	576	728	582	Disease of Lungs, &c. -	115	96	91	123	94
I.						VII.					
Small Pox - - - - -	191	339	74	60	280	Teething - - - - -	120	99	107	148	158
Measles - - - - -	204	204	121	341	369	Cholera - - - - -	31	10	14	31	21
Scarlatina - - - - -	429	603	652	668	1297	Gastritis - - - - -	16	21	19	16	22
Whooping Cough - - - - -	424	286	316	667	419	Enteritis - - - - -	91	89	96	94	78
Croup - - - - -	89	93	76	130	132	Peritonitis - - - - -	48	68	51	60	60
Thrush - - - - -	39	33	27	44	36	Ascites - - - - -	25	32	33	42	60
Diarrhoea - - - - -	316	401	348	565	543	Ulceration of Intestines, &c.	22	33	38	35	36
Dysentery - - - - -	41	39	31	41	39	Hernia - - - - -	29	29	41	30	41
Cholera - - - - -	23	15	14	728	982	Ileus - - - - -	34	57	48	40	39
Influenza - - - - -	26	34	41	33	31	Intussusception - - -	10	8	11	10	8
Purpura and Scurvy - - -	13	18	14	15	10	Stricture (of the Intestinal Canal) - - - - -	11	15	9	10	16
Ague - - - - -	6	6	5	4	8	Disease of Stomach, &c. -	65	79	77	84	62
Remittent Fever - - - - -	23	24	13	39	29	Disease of Pancreas - -	—	—	—	2	—
Infantile Fever - - - - -	15	12	11	13	7	Hepatitis - - - - -	44	40	61	59	29
Typhus - - - - -	619	770	634	724	712	Jaundice - - - - -	36	46	45	29	53
Metria or Puerperal Fever, <i>see</i> Childbirth - - - - -	55	69	46	42	45	Disease of Liver - - -	135	157	163	163	178
Rheumatic Fever, <i>see</i> Rheumatism - - - - -	14	21	24	19	19	Disease of Spleen - - -	4	5	4	2	5
Erysipelas - - - - -	87	116	67	84	128	VIII.					
Syphilis - - - - -	29	45	67	45	40	Nephritis - - - - -	10	5	12	8	5
Noma or Canker, <i>see</i> Mortification - - - - -	4	11	5	3	7	Nephria (or Bright's Disease, <i>see</i> Disease of Kidneys) -	35	39	30	28	46
Hydrophobia - - - - -	—	—	—	—	1	Ischuria - - - - -	3	5	4	3	3
II.						Diabetes - - - - -	17	15	16	13	15
Hæmorrhage - - - - -	38	38	59	56	51	Stone - - - - -	6	7	12	8	7
Dropsy - - - - -	183	225	220	298	227	Cystitis - - - - -	6	2	9	9	7
Abscess - - - - -	23	20	20	28	27	Stricture of the Urethra -	12	17	9	15	20
Ulcer - - - - -	18	8	14	16	21	Disease of Kidneys, &c. -	64	73	76	84	75
Fistula - - - - -	4	6	2	13	5	IX.					
Mortification - - - - -	40	43	45	44	58	Paramania - - - - -	2	1	2	4	2
Cancer - - - - -	219	221	228	325	252	Ovarian Dropsy - - - -	9	14	7	15	17
Gout - - - - -	17	11	10	10	14	Childbirth, <i>see</i> Metria -	62	59	69	68	75
III.						Disease of Uterus, &c. -	34	40	43	31	43
Scrofula - - - - -	76	84	86	122	117	X.					
Tabes Mesenterica - - - -	183	196	167	245	245	Arthritis - - - - -	1	2	8	4	3
Phthisis or Consumption - -	1455	1737	1662	1914	1707	Rheumatism - - - - -	61	51	55	61	67
Hydrocephalus - - - - -	298	373	304	345	333	Disease of Joints, &c. -	46	45	49	41	44
						XI.					
						Carbuncle - - - - -	3	9	10	15	22
						Phlegmon - - - - -	4	7	13	5	11
						Disease of Skin, &c. - -	13	6	11	4	16
						XVII.					
						Intemperance - - - - -	17	15	20	27	12
						Privation - - - - -	9	7	2	9	9
						Want of Breast Milk, <i>see</i> Privation and Atrophy -	51	77	54	85	74
						Neglect - - - - -	2	5	1	1	—
						Cold, <i>see</i> Privation - - -	1	1	1	5	9
						Poison - - - - -	22	26	26	30	22
						Burns and Scalds - - -	49	69	66	85	87
						Hanging, &c. - - - - -	54	55	93	73	64
						Drowning - - - - -	69	58	108	113	106
						Fractures and Contusions -	142	164	168	215	177
						Wounds - - - - -	20	32	36	30	63
						Other Violence - - - -	11	12	11	25	22
						Causes not specified - -	101	114	146	225	211

\* Under the head of *sudden deaths* are classed not only deaths described as sudden, of which the causes have not been ascertained or stated; but also all deaths returned by the coroner in vague terms, such as "found dead," "natural causes," &c. &c.

† The Weekly Returns of Births and Deaths in London for 1853 extend over a period of 53 weeks. The last 14 weeks, ending December 31st, constitute the December quarter in the above Table. An additional week was inserted in 1853 for the adjustment of the dates.

‡ In the 13 weeks, or 91 days, that ended December 30th (1854), 17238 deaths were registered in London; in the quarter ended December 31st, consisting of 92 days, the deaths registered were 17291. (See page 55.)



LETTER to the REGISTRAR GENERAL on the CAUSES of DEATH in ENGLAND,  
by WILLIAM FARR, Esq., M.D., F.R.S.

SIR,

THE population of England suffered in 1854 from epidemic cholera, which broke out in the previous year (1853); and in 1854 destroyed 20,097 lives. Diarrhoea also prevailed with unusual intensity, and became evidently a part of the cholera epidemic. The other zymotic diseases underwent little variation; and the sporadic diseases exhibited that regularity which usually characterizes their course. In the violent deaths a progressive increase is observable, which deserves attention.

The public health in 1854 was then chiefly disturbed by the cholera epidemic: and in addition to the deaths abroad in war, the violent deaths at home exhibited a large increase.

The mean temperature of the air at Greenwich was  $49^{\circ}0'$ ; or  $0^{\circ}7'$  above the average of 80 years, but  $0^{\circ}4'$  below the average of the 13 preceding years, as determined by Mr. Glaisher. The winter quarter (January, February, March) was much milder, the spring quarter was colder, than the averages of those seasons; the summer and autumn were warmer than the averages of 80, and colder than the averages of 13, years. The weight of a cubic foot of air was 539 grains, including 3.5 grains of water. A cubic foot of air weighed 537 grains, on an average of 13 years, when it contained a little more watery vapour. The mean height of the barometer was 29.848 inches, which is .082 inch above the average. The rainfall was 18.7 inches, which is 7.3 inches below the average (26 inches) of 39 years, and the deficiency was very equally distributed over the first three quarters of the year. The mean weekly horizontal movement of the air was 687 miles.

It is worthy of remark that the wind at Greenwich moved with much less velocity (100 miles daily) after 1849, than it did in the five previous years (127 miles daily).

The temperature of the preceding year (1853) was low ( $47^{\circ}8'$ ); and the prices of provisions, which rose rapidly after the harvest of that year,

TABLE (1).—METEOROLOGY at GREENWICH in the Six Years 1849-54.

YEARS.	Mean Weekly Movement of the Air in Miles.	Fall of Rain in Inches.	Mean Dryness of Atmosphere.	Mean Temperature of the Air.	Mean Temperature of the Air in the Quarters ending the last day of			
					March.	June.	September.	December.
1849	735	23.7	6.7	49.9	41.9	51.7	61.0	41.8
1850	761	19.6	6.4	49.3	39.4	53.5	59.6	44.7
1851	684	20.5	6.6	49.2	41.9	51.3	59.8	43.7
1852	724	34.4	7.3	50.6	41.4	51.2	61.8	48.1
1853	596	29.0	6.0	47.7	38.1	51.8	58.5	42.3
1854	687	18.7	5.7	49.0	40.8	51.7	59.8	43.7

continued high during the whole of the year 1854. The pressure was heaviest in the winter and spring quarters. But labour was in demand, and wages appear to have generally risen.

### I. CAUSES OF DEATH.

The causes of 5663 deaths were left unspecified; and of 3993 deaths it is only known that they were sudden, and that inquests were held on the bodies without satisfactorily determining the causes of death. The number of cases in which the cause of death is not specified has gradually diminished from 17,786 in 1838, and 14,343 in 1847, to 5663 in 1854; and the proportional numbers indicate a still greater improvement, as 5·2 per cent. were unspecified in 1838, and 1·3 per cent. in 1854. The general character of the returns has improved in a more rapid ratio; and this is referable partly to the progress of medical science, and partly to the greater interest medical practitioners evince in ascertaining and recording the diseases of which their patients die.

There is reason, however, to believe, that, although the present inquiry into the cause of every death exercises a very salutary effect, it is less useful than it might be made; and the coroner's court is less effective than it might become in deterring evil doers from the commission of dreadful crimes.

I will now briefly pass in review the deaths from different causes under five principal heads.

#### (1.) Zymotic Diseases:—Zymotici.

113,576 persons died of zymotic diseases; or 26 in every 100 deaths were the results of these causes; which were fatal to 62 in every 10,000 of the population. In the order of their fatality the diseases stand in the following order: deaths in 10,000 living; cholera (11), diarrhoea

TABLE (2).—PRICE OF MEAT, POTATOES, and WHEAT in the Years 1852, 1853, and 1854.

(Prices in Shillings, Pence, and Vulgar Fractions.)									
YEARS.	Average Prices of			Average Price of WHEAT per Quarter in the Market Towns of England.					
	Meat per lb. at Leadenhall and Newgate Markets.		Potatoes (York Regents) per Ton at Waterside Market Southwark.	Year.	Quarters ending the last day of				
	Beef.	Mutton.			March.	June.	Sept.	Dec.	
1852 - -	d. 4½	d. 4½	s. d. 90 8	s. d. 40 10	s. d. 40 10	s. d. 40 10	s. d. 41 2	s. d. 40 5	
1853 - -	d. 4½	d. 5½	s. d. 180 8	s. d. 52 11	s. d. 45 7	s. d. 44 6	s. d. 51 10	s. d. 69 10	
1854 - -	d. 8½	d. 5½	s. d. 118 9	s. d. 72 5	s. d. 79 6	s. d. 78 4	s. d. 63 10	s. d. 68 0	

(Prices in Mils and Florins on the Decimal System.)

	Mils.	Mils.	Florins.	Florins.	Florins.	Florins.	Florins.	Florins.
1852 - -	17	20	45·33	20·42	20·42	20·42	20·58	20·21
1853 - -	20	24	65·33	26·40	22·79	22·25	25·92	24·92
1854 - -	23	24	59·27	26·21	39·75	39·17	31·92	24·00
Increase per Cent. } from 1852 to 1854	35	20	31	77	95	92	55	68

A mil is the thousandth part of £1: its value is 1-25th part of a farthing less than the value of a farthing; for 25 mils or 24 farthings are equal to 6d. 100 mils make a florin; and 10 florins make £1.

Thus beef was at the price of 17 mils the lb. in 1852, and 23 mils in 1854; hence the price rose in the proportion of 17 to 23, or of 100 to 133; that is 35 per cent. By moving the decimal point the price is expressed by the above figures in mils, decs (Florins), cents, or, pounds: units, of which the values vary in the same proportions as 1, 10, 100, 1000.



(11), scarlatina (10), typhus (10), whooping-cough (5), measles (5), croup (2), small-pox (1.5), dysentery (1), erysipelas (1). The other diseases of the class were less fatal. Small-pox and influenza were less prevalent than in previous years; measles was fatal in nearly twice as many cases as in the two previous years. Rheumatic fever and rheumatism were held to be the causes of 1811 deaths. Many cases of heart disease have their origin in attacks of rheumatism.

To syphilis 964 deaths were referred; and this number is above the average of previous years. 16 persons died of hydrophobia.

TABLE (3).—CAUSES OF DEATH registered in ENGLAND in each of the Years 1851, 1852, 1853, and 1854.

CAUSES OF DEATH.	1851	1852	1853	1854	CAUSES OF DEATH.	1851	1852	1853	1854
ALL CAUSES - - - - -	305,390	407,135	421,097	437,905	5 44 Pericarditis - - - - -	563	580	561	594
SPECIFIED CAUSES - - - - -	388,070	460,459	414,108	432,242	45 Aneurism - - - - -	290	291	315	308
1 ZYMOTIC DISEASES (Z.) - - -	86,800	92,412	85,600	113,576	46 Disease of Heart, &c. - - -	10,935	11,662	12,864	12,266
CONSTITUTIONAL DISEASES (C.): -					6 47 Laryngitis - - - - -	209	1,083	1,067	1,142
2 Diseases of uncertain or variable seat - - - - -	19,420	19,555	20,383	19,701	48 Bronchitis - - - - -	17,294	17,073	22,301	20,003
3 Tubercular Diseases - - - - -	64,973	60,163	70,615	67,145	49 Pleurisy - - - - -	984	945	855	955
LOCAL DISEASES (L.): -					50 Pneumonia - - - - -	22,001	21,421	24,008	23,423
4 Diseases of the Nervous System - - -	49,854	50,733	52,016	52,036	51 Asthma - - - - -	4,804	4,509	5,143	4,371
5 Diseases of the Organs of Circulation - - -	11,817	12,517	13,740	13,488	52 Disease of Lungs, &c. - - -	2,645	2,569	2,852	2,523
6 Diseases of the Respiratory Organs - - -	42,759	47,400	55,436	52,484	7 53 Teething - - - - -	4,410	4,415	4,578	4,309
7 Diseases of the Digestive Organs - - -	23,219	23,741	23,860	25,509	54 Quinsy - - - - -	309	301	421	345
8 Diseases of the Urinary Organs - - -	3,416	3,689	3,893	4,026	55 Gastritis - - - - -	721	685	676	752
9 Childbirth and Diseases of the Organs of Generation - - -	9,327	9,250	8,548	8,180	56 Enteritis - - - - -	3,854	3,901	3,659	3,614
10 Diseases of the Organs of Locomotion - - -	2,412	2,615	2,670	2,479	57 Peritonitis - - - - -	1,250	1,304	1,329	1,432
11 Diseases of the Integumentary System - - - - -	840	830	766	797	58 Ascites - - - - -	684	698	753	745
DISEASES OF GROWTH, NUTRITION, AND DECAY (D.): -					59 Ulceration (of Intestines) - - - - -	856	976	1,022	911
12 Malformations - - - - -	786	861	825	944	60 Hernia - - - - -	708	683	779	828
13 Premature Birth and Debility - - -	18,943	19,075	18,968	18,680	61 Buns - - - - -	1,107	1,088	1,147	1,224
14 Atrophy - - - - -	12,195	10,036	10,072	14,412	62 Intussusception - - - - -	928	850	844	855
15 Age - - - - -	25,906	26,276	29,141	26,466	63 Stricture (of the Intestinal Canal) - - - - -	240	291	241	237
16 Sudden Deaths (Causes unascertained) - - -	3,408	3,391	4,018	3,993	64 Disease of Stomach, &c. - - -	2,234	2,189	2,000	2,018
17 VIOLENT CAUSES (V.) - - - - -	13,559	14,475	14,812	15,187	65 Disease of Pancreas - - - - -	8	5	0	13
1 1 Small-pox - - - - -	6,997	7,329	3,151	2,808	66 Hepatitis - - - - -	1,453	1,294	1,520	1,500
2 Measles - - - - -	9,570	5,846	4,896	9,277	67 Enteritis - - - - -	1,282	1,281	1,239	1,264
3 Scarlatina - - - - -	13,624	18,887	13,622	15,358	68 Disease of Liver - - - - -	3,570	3,948	4,139	3,962
4 Whooping-cough - - - - -	7,905	8,022	11,200	9,770	69 Disease of Spleen - - - - -	66	74	64	71
5 Croup - - - - -	4,180	4,038	3,660	3,908	8 70 Nephritis - - - - -	183	197	237	205
6 Thrush - - - - -	1,175	1,267	1,262	1,190	71 Nephritis (or Bright's Disease) - - - - -	477	570	641	776
7 Diarrhoea - - - - -	14,728	17,617	14,192	20,032	72 Ischuria - - - - -	100	106	109	115
8 Dysentery - - - - -	2,185	2,756	1,891	1,948	73 Stenosis - - - - -	403	402	412	436
9 Cholera - - - - -	1,132	1,281	4,419	20,007	74 Stone - - - - -	204	208	224	183
10 Influenza - - - - -	2,132	1,450	1,789	1,911	75 Cystitis - - - - -	212	251	293	276
11 Purpura and Scurvy - - - - -	248	234	256	232	76 Stricture of the Urethra - - -	244	251	241	256
12 Ague - - - - -	167	151	183	192	77 Disease of Kidneys, &c. - - -	1,593	1,734	1,793	1,776
13 Remittent Fever - - - - -	607	606	709	646	9 78 Paramecia - - - - -	87	94	115	70
14 Infantile Fever - - - - -	809	796	639	561	79 Ovarian Dropsy - - - - -	197	178	217	220
15 Typhus - - - - -	17,121	17,443	18,018	18,392	80 Childbirth (see Metria) - - -	2,281	2,275	2,268	2,055
16 Metria (or Puerperal Fever) - - -	1,000	973	735	884	81 Disease of Uterus, &c. - - -	702	699	743	794
17 Rheumatic Fever - - - - -	465	454	432	832	82 Arthritis - - - - -	72	84	81	101
18 Erysipelas - - - - -	1,998	2,075	1,812	1,987	83 Rheumatism - - - - -	1,520	1,476	1,445	979
19 Syphilis - - - - -	606	623	622	954	84 Disease of Joints, &c. - - -	1,020	1,035	1,146	1,309
20 Noma (or Canker) - - - - -	95	98	100	156	11 85 Carbuncle - - - - -	161	233	232	300
21 Hydrophobia - - - - -	25	15	11	16	86 Phlegmon - - - - -	481	565	509	599
22 Hemorrhage - - - - -	1,376	1,447	1,374	1,230	87 Disease of Skin, &c. - - -	198	202	205	208
23 Dropsy - - - - -	9,872	9,788	10,302	9,936	12 88 Craniosis - - - - -	230	279	295	294
24 Abscess - - - - -	973	1,044	1,053	1,274	89 Spina Rida - - - - -	210	242	279	345
25 Ulcer - - - - -	317	298	351	358	90 Other Malformations - - - -	346	340	291	407
26 Fistula - - - - -	121	94	104	117	13-16 (See above.) - - - - -				
27 Mortification - - - - -	1,329	1,291	1,319	1,344	17 95 Intemperance - - - - -	289	306	373	318
28 Cancer - - - - -	5,218	5,477	5,663	5,836	96 Privation of Food - - - - -	68	34	78	87
29 Gout - - - - -	214	218	217	246	97 Want of Breast-milk - - - -	533	503	632	742
30 Scrofula - - - - -	2,202	2,280	2,727	2,613	98 Neglect - - - - -	15	29	21	58
31 Tabes Mesenterica - - - - -	4,510	4,700	4,965	5,038	99 Cold - - - - -	82	66	108	107
32 Phtisis (or Consumption) - - -	40,166	50,594	64,218	61,284	100 Poison - - - - -	444	370	409	398
33 Hydrocephalus - - - - -	7,907	8,289	8,005	7,610	101 Burns and Scalds - - - - -	2,620	2,282	2,590	2,735
34 Cephalitis - - - - -	3,028	3,696	3,618	3,732	102 Hanging and Suffocation - - -	1,102	1,280	1,210	1,240
35 Apoplexy - - - - -	7,946	7,895	8,496	8,565	103 Drowning - - - - -	2,280	2,719	2,508	2,325
36 Paralysis - - - - -	7,587	7,911	8,276	8,333	104 Fractures and Contusions - - - - -	4,455	4,847	5,551	5,777
37 Delirium Tremens - - - - -	605	487	609	531	105 Wounds - - - - -	296	622	574	596
38 Chorea - - - - -	77	73	67	48	106 Other Violence - - - - -	1,057	961	1,284	497
39 Epilepsy - - - - -	1,709	1,935	2,120	2,002	Causes not specified - - - - -	6,730	6,506	6,899	5,663
40 Tetanus - - - - -	118	145	116	180					
41 Insanity - - - - -	542	535	472	541					
42 Convulsions - - - - -	24,292	24,538	24,796	24,779					
43 Disease of Brain, &c. - - - - -	5,101	5,307	5,444	5,614					

(2.) *Constitutional Diseases:—Cachectici.*

This class, consisting of the diseases of variable or uncertain seat, and the various forms of tubercular diseases, was the cause of 86,936 deaths; or 20 in every 100 of the total number of deaths.

Under the first order (diathetic diseases) stand 19,791 deaths; namely, 9396 by dropsy, 5826 by cancer, 1330 by hæmorrhage, 1474 by abscess, and 1244 by mortification, and a small residue by ulcer, fistula, gout.

TABLE (4)—ENGLAND. CAUSES OF DEATH. To 1,000,000 PERSONS LIVING, the DEATHS from each Class of Causes, and from each Cause, in the Years 1852, 1853, and 1854.

CAUSES OF DEATH.	Deaths to 1,000,000 Persons living.			CAUSES OF DEATH.	Deaths to 1,000,000 Persons living.		
	1852	1853	1854		1852	1853	1854
ALL CAUSES - - - -	22,363	22,882	23,520	54 Pericarditis - - - -	33	31	32
1 ZYMOTIC DISEASES (Z.) - - -	5,100	4,728	6,180	45 Aneurism - - - -	15	17	17
CONSTITUTIONAL DISEASES (C.):				46 Disease of Heart, &c. - - -	651	712	685
2 Diseases of uncertain or variable seat	1,098	1,126	1,075	647 Laryngitis - - - -	60	61	62
3 Tubercular Diseases - - - -	3,095	3,901	3,634	48 Bronchitis - - - -	935	1,237	1022
LOCAL DISEASES (L.):				49 Pleurisy - - - -	55	47	52
4 Diseases of the Nervous System -	2,533	2,873	2,832	50 Pneumonia - - - -	1,190	1,331	1,280
5 Diseases of the Organs of Circulation -	609	760	784	51 Asthma - - - -	241	284	232
6 Diseases of the Respiratory Organs -	2,646	3,118	2,826	52 Disease of Lungs, &c. - - -	145	158	138
7 Diseases of the Digestive Organs -	1,526	1,316	1,287	753 Teething - - - -	246	258	258
8 Diseases of the Urinary Organs -	205	214	219	54 Quinsy - - - -	22	25	19
9 Childbirth and Diseases of the Organs	181	184	171	55 Gastritis - - - -	38	37	41
of Generation - - - -				56 Enteritis - - - -	218	202	197
10 Diseases of the Organs of Locomotion -	146	147	134	57 Peritonitis - - - -	73	70	78
11 Diseases of the Integumentary System	46	49	43	58 Ascites - - - -	39	42	41
DISEASES OF GROWTH, NUTRITION,				59 Ulceration (of Intestines) -	55	56	50
AND DECAY (D.):				60 Hernia - - - -	38	43	45
12 Malformations - - - -	49	47	51	61 Ileus - - - -	61	63	67
13 Premature Birth, and Debility -	1,066	1,048	1,016	62 Intussusception - - - -	14	15	14
14 Atrophy - - - -	729	722	784	63 Stricture (of the Intestinal Canal)	16	13	14
15 Age - - - -	1,474	1,614	1,441				
16 Sudden Deaths (Causes unascertained)	201	222	217	64 Disease of Stomach, &c. - - -	121	110	119
17 VIOLENT CAUSES (V.) - - -	809	820	826	65 Disease of Pancreas - - -	3	5	4
1 1 Small-pox - - - -	409	174	153	66 Hepatitis - - - -	80	84	82
2 Measles - - - -	325	270	265	67 Jaundice - - - -	72	68	69
3 Scarlatina - - - -	1,055	847	1008	68 Disease of Liver - - - -	220	229	217
4 Hooping-cough - - - -	448	619	532	69 Disease of Spleen - - - -	4	4	4
5 Croup - - - -	227	202	218				
6 Thrush - - - -	69	66	65	870 Nephritis - - - -	11	13	11
7 Diarrhoea - - - -	984	784	1091	71 Nephria (or Bright's Disease) -	32	35	42
8 Dysentery - - - -	124	104	106	72 Ischuria - - - -	6	6	6
9 Cholera - - - -	77	244	1394	73 Diabetes - - - -	21	23	24
10 Influenza - - - -	76	99	68	74 Stone - - - -	12	12	10
11 Purpura and Scoury - - - -	13	15	15	75 Cystitis - - - -	13	13	15
12 Ague - - - -	6	10	10	76 Stricture of the Urethra -	14	13	14
13 Remittent Fever - - - -	37	39	35	77 Disease of Kidneys, &c. -	96	99	97
14 Infantile Fever - - - -	44	30	31				
15 Typhus - - - -	997	995	997	978 Paramenia - - - -	5	6	4
16 Metria (or Puerperal Fever) -	54	44	52	79 Ovarian Dropsy - - - -	16	12	12
17 Rheumatic Fever - - - -	25	25	45	80 Childbirth (see Metria) -	127	125	112
18 Erysipelas - - - -	116	109	105	81 Disease of Uterus, &c. -	39	41	43
19 Syphilis - - - -	35	34	22				
20 Noma (or Canker) - - - -	5	6	7	1083 Arthritis - - - -	5	4	5
21 Hydrophobia - - - -	8	6	9	83 Rheumatism - - - -	82	80	53
				84 Disease of Joints, &c. -	69	63	76
22 Hemorrhage - - - -	81	76	72				
23 Dropsy - - - -	547	569	511	1185 Carbuncle - - - -	13	14	16
24 Abscess - - - -	58	58	69	86 Phlegmon - - - -	29	17	13
25 Ulcer - - - -	17	19	19	87 Disease of Skin, &c. -	13	11	14
26 Fistula - - - -	5	6	6				
27 Mortification - - - -	72	73	68	1288 Cynosis - - - -	16	16	16
28 Cancer - - - -	306	313	317	89 Spina Bifida - - - -	14	15	13
29 Gout - - - -	12	12	13	90 Other Malformations -	19	16	22
30 Scrofula - - - -	144	151	142	13-16—(See above.)			
31 Tuberc Mesenterics - - - -	292	274	307	1795 Intemperance - - - -	17	21	17
32 Phthisis (or Consumption) -	2,826	3,634	2,791	96 Privation of Food - - -	3	4	5
33 Hydrocephalus - - - -	463	442	414	97 Want of Breast-milk - - -	33	35	40
				98 Neglect - - - -	1	1	2
4 4 Cephalitis - - - -	296	209	204	99 Cold - - - -	4	6	6
35 Apoplexy - - - -	441	469	455				
36 Paralysis - - - -	442	463	455	100 Poison - - - -	21	23	22
37 Delirium Tremens - - - -	27	28	30	101 Burns and Scalds - - -	144	145	159
38 Chorea - - - -	4	4	3	102 Hanging and Suffocation -	74	69	73
39 Epilepsy - - - -	108	117	112	103 Drowning - - - -	152	139	128
40 Tetanus - - - -	8	6	10	104 Fractures and Contusions -	271	307	314
41 Insanity - - - -	30	29	29	105 Wounds - - - -	35	32	32
42 Convulsions - - - -	1,371	1,370	1,337				
43 Disease of Brain, &c. - - -	126	120	127	106 Other Violence - - - -	54	40	27

The Table may be read thus: In 1853 to every 1,000,000 Persons living there were 22,882 deaths from All Causes (nearly 23 in 1; 174 deaths from small-pox; 370 from measles; 837 from scarlatina, and so on.



In the *tubercular class* phthisis predominates; 51,284 deaths were referred to that disease, which is twice as fatal as any other disease in England. There is no ground for the belief that "consumption" is more fatal in England than it is on the continent; or that it can be at all characterized as peculiarly an English disease; still it is a disease which deserves to be carefully studied in England, with a view both to its prevention and cure. Within the last eight years the disease appears to have declined to

TABLE (5)—ENGLAND. CAUSES OF DEATH. To every 1,000,000 Deaths from All Causes, the proportional Numbers from each Class of Causes, and from each Cause, in the Years 1852, 1853, and 1854.

CAUSES OF DEATH.	Proportional Number to 1,000,000 Deaths.			CAUSES OF DEATH.	Proportional Number to 1,000,000 Deaths.		
	1852	1853	1854		1852	1853	1854
ALL CAUSES - - -	1,000,000	1,000,000	1,000,000	5 44 Pericarditis - - -	1,471	1,324	1,374
1 ZYMOTIC DISEASES (Z.) - - -	230,777	206,963	262,761	45 Aneurism - - -	664	761	713
CONSTITUTIONAL DISEASES (C.):				46 Disease of Heart, &c. - - -	23,123	31,038	29,118
2 Diseases of uncertain or variable Seat	49,082	49,399	43,787	6 47 Laryngitis - - -	2,705	2,648	2,649
3 Tubercular Diseases - - -	165,226	170,486	133,341	48 Bronchitis - - -	42,638	54,039	46,414
LOCAL DISEASES (L.):				49 Pleurisy - - -	2,390	2,064	2,209
4 Diseases of the Nervous System - - -	126,693	125,282	120,386	50 Pneumonia - - -	53,494	58,181	54,421
5 Diseases of the Organs of Circulation - - -	31,238	33,173	31,205	51 Asthma - - -	10,761	12,417	9,881
6 Diseases of the Respiratory Organs - - -	118,371	136,255	121,423	52 Disease of Lungs, &c. - - -	6,415	6,886	6,549
7 Diseases of the Digestive Organs - - -	59,287	57,896	54,409	7 53 Teething - - -	11,020	11,294	10,108
8 Diseases of the Urinary Organs - - -	9,213	9,400	9,314	54 Quinsy - - -	976	1,016	798
9 Childbirth and Diseases of the Organs of Generation - - -	8,117	8,072	7,262	55 Gastritis - - -	1,711	1,632	1,747
10 Diseases of the Organs of Locomotion - - -	6,531	6,447	5,766	56 Enteritis - - -	9,742	8,834	8,361
11 Diseases of the Integumentary System - - -	2,072	1,849	1,844	57 Arteritis - - -	5,255	5,054	5,313
DISEASES OF GROWTH, NUTRITION, AND DECAY (D.):				58 Ascites - - -	1,743	1,818	1,791
12 Malformations - - -	2,150	2,989	2,184	59 Ulceration (of Intestines) - - -	2,437	2,467	2,108
13 Premature Birth and Debility - - -	47,635	45,795	49,217	60 Hernia - - -	1,706	1,881	1,916
14 Atrophy - - -	32,604	31,500	33,542	61 Ileus - - -	2,717	2,769	2,832
15 Age - - -	65,869	70,852	61,226	62 Intussusception - - -	624	389	597
16 Sudden Deaths (Causes unascertained) - - -	8,968	9,701	9,238	63 Stricture (of the Intestinal Canal) - - -	737	382	395
17 VIOLENT CAUSES (V.) - - -	36,147	35,761	35,135	64 Disease of Stomach, &c. - - -	5,792	4,829	4,699
1 1 Small-pox - - -	18,280	7,707	6,496	65 Disease of Pancreas - - -	13	52	30
2 Measles - - -	14,509	11,818	21,463	66 Hepatitis - - -	3,981	3,670	3,470
3 Scarlatina - - -	47,166	37,992	43,865	67 Jaundice - - -	3,199	2,991	2,994
4 Hooping-cough - - -	20,033	27,040	22,663	68 Disease of Liver - - -	9,929	9,993	9,256
5 Croup - - -	10,134	8,830	9,249	69 Disease of Spleen - - -	185	155	164
6 Thrush - - -	3,969	2,902	2,753	8 70 Nephritis - - -	492	572	474
7 Diarrhoea - - -	43,994	34,294	46,291	71 Nephria (or Bright's Disease) - - -	1,428	1,548	1,795
8 Dysentery - - -	6,882	4,765	4,495	72 Ischuria - - -	265	293	273
9 Cholera - - -	3,449	10,029	46,495	73 Diabetes - - -	1,604	1,095	1,069
10 Influenza - - -	3,294	4,819	2,455	74 Stone - - -	519	541	423
11 Purpura and Scurvy - - -	384	642	652	75 Cystitis - - -	677	870	639
12 Ague - - -	377	447	444	76 Stricture of the Urethra - - -	627	382	392
13 Remittent Fever - - -	1,965	1,712	1,495	77 Disease of Kidneys, &c. - - -	4,906	4,329	4,109
14 Infantile Fever - - -	1,088	1,301	1,226	9 78 Paronychia - - -	243	278	162
15 Typhus - - -	44,954	43,489	42,412	79 Ovarian Dropsy - - -	443	324	369
16 Metris (or Puerperal Fever) - - -	2,427	1,919	2,207	80 Childbirth (see Metris) - - -	5,681	5,476	4,734
17 Rheumatic Fever - - -	1,154	1,091	1,025	81 Disease of Uterus, &c. - - -	1,746	1,794	1,837
18 Erysipelas - - -	5,182	4,373	4,481	10 82 Arthritis - - -	210	196	254
19 Syphilis - - -	1,556	1,502	2,230	83 Rheumatism - - -	2,686	3,484	3,265
20 Noma (or Canker) - - -	245	241	315	84 Disease of Joints, &c. - - -	2,635	2,767	2,327
21 Hydrophobia - - -	37	27	37	11 85 Carbuncle - - -	382	698	694
22 Hemorrhage - - -	5,615	8,217	3,077	86 Phlegmon - - -	911	746	535
23 Dropsy - - -	24,416	24,872	21,738	87 Disease of Skin, &c. - - -	519	495	597
24 Abscess - - -	7,707	2,742	2,947	12 88 Cyanosis - - -	697	712	680
25 Ulcer - - -	739	847	828	89 Spina Bifida - - -	604	674	562
26 Fistula - - -	235	251	271	90 Other Malformations - - -	849	703	942
27 Mortification - - -	3,224	3,184	2,878	13-16-(See above.)			
28 Cancer - - -	13,677	13,672	13,479	17 85 Intemperance - - -	769	991	736
29 Gout - - -	644	524	569	96 Privation of Food - - -	133	188	201
3 30 Scrofula - - -	6,443	6,584	6,045	97 Want of Breast-milk - - -	1,481	1,326	1,717
31 Tabes Mesenterica - - -	11,757	11,087	13,044	98 Neglect - - -	57	61	70
32 Phthisis (or Consumption) - - -	129,346	132,289	118,640	99 Cold - - -	165	240	243
33 Hydrocephalus - - -	20,700	19,236	17,696	100 Poison - - -	224	687	919
4 34 Cephalitis - - -	9,205	8,735	8,680	101 Burns and Scalds - - -	6,448	6,233	6,374
35 Apoplexy - - -	19,718	20,512	19,335	102 Hanging and Suffocation - - -	3,221	3,015	3,121
36 Paralysis - - -	19,750	20,227	19,523	103 Drowning - - -	6,790	6,035	5,949
37 Delirium Tremens - - -	1,216	1,229	1,275	104 Fractures and Contusions - - -	12,104	13,462	13,265
38 Chorea - - -	182	102	111	105 Wounds - - -	1,533	1,286	1,479
39 Epilepsy - - -	4,852	5,118	4,747	106 Other Violence - - -	2,469	1,548	1,120
40 Tetanus - - -	362	280	416				
41 Insanity - - -	1,330	1,189	1,232				
42 Convulsions - - -	61,728	59,893	56,584				
43 Disease of Brain, &c. - - -	8,738	8,315	8,361				

The Table may be read thus:—To 1,000,000 deaths from All Causes in 1853 there were 7,707 deaths from small-pox; 11,818 from measles; 37,292 from scarlatina, and so on. By placing a decimal point before the three figures on the right hand, the proportion will be shown to 1,000 deaths; thus, there were 7.707 deaths from small-pox to every 1,000 deaths from All Causes.

some extent ; for the deaths by phthisis were 53,317 in 1847, and 51,284 in 1854. Some may be inclined to see in this evidence of the efficacy of the modern methods of treatment ; but it will be well to wait before coming to a definite conclusion, for more observations. And the increase of deaths by bronchitis from 16,499 to 20,062 in the same period, with the gradual diffusion of diagnostic skill, must also be taken into account.

### (3.) Local Diseases :—*Monorganici.*

*Inflammations* and the other *local affections* of the eight great systems of organs of which the human body is made up were fatal to 152,048 persons during the year. They occasioned 35 in every 100 or rather more than 1 in 3 deaths. Eight in 1000, or 83 in 10,000 of the population, died of monorganic diseases.

The deaths by diseases of the *nervous system* were 52,036 ; apoplexy and paralysis were nearly equally fatal, and together were the causes of 16,719 deaths ; 3752 deaths were referred to cephalitis (inflammation of the brain) ; 2052 to epilepsy, 24,579 to convulsions, and 3614 to diseases of the brain which were not distinguished, or are not classed in the general list. An unusual number of deaths by tetanus happened (180). The tetanus would occur in almost all cases after injuries ; and the 180 deaths may consequently be referred to violence. 551 deaths by delirium tremens must also have been the indirect results of intemperate indulgences in spirits and other intoxicating drinks, as it is in the great majority of cases one of the various forms of alcoholism. The 541 deaths from insanity do not indicate the number of the deaths of persons in a state of insanity ; as all maniacs who die of phthisis and other diseases are referred to those heads.

308 deaths were caused by aneurism, 594 by pericarditis, and 12,586 by other diseases of the heart. To the heart as their primary seat many of the 9396 deaths by dropsy might also be properly referred, as cases of idiopathic dropsy are of rare occurrence.

The diseases of the *respiratory organs*, exclusive of consumption, killed 52,484 persons, or very nearly the same number as the diseases of the nervous system ; for 28 in 10,000 living died in the year of each of these two classes of diseases. Laryngitis and pleurisy were the causes of 1145 and 955 deaths ; asthma of 4271 deaths ; but bronchitis and pneumonia are the principal forms of lung disease, and they proved fatal to 43,585 persons in the year. The two forms of disease in children are not always distinguished, and often run into each other, as the inflammation extends from the air-cells to the air-tubes, or from the air-tubes to the air-cells. 20,062 deaths were referred to bronchitis ; 23,523 to pneumonia. In 1847 and 1848 an epidemic catarrh (influenza) prevailed extensively, and subsequently to that date the deaths from bronchitis, which ranged from 1663 to 2627 in 1839–1842, have greatly increased ; the numbers in the eight years 1847 to 1854 run thus : 16,499, 14,472, 14,826, 14,611, 17,294, 17,073, 22,391, and 20,062.

How many of these deaths are the consequences of influenza, of cold, of the dirty atmosphere of the streets, or of the dust in manufactures, it is not an easy matter to determine ; but the whole question deserves the serious study of British pathologists.\* Dust is, undoubtedly, the exciting

---

\* See an important paper by M. Desayvre, entitled "Etudes sur les maladies des ouvriers de la manufacture de Châtelleraut, 1855–6." "On voit," says M. Desayvre, "quelle difference et quelle analogie 'la maladie des aiguiseurs'" (grinders' rot) "offre avec la *phthisie pulmonaire tuberculeuse*. Ce qui en fait la difference essentielle, c'est l'absence de diathèse ; dans la première et la deuxième période nous trouvons une grande dissemblance entre ces deux affections, mais à la troisième les symptômes offrent la plus grande similitude ; et, pour un médecin non habitué à observer les aiguiseurs, il y aurait très facilement matière à confusion." He proposes to call the disease *phthisie pulmonaire calculeuse*, which in English may be expressed by "sand or dust consumption."



cause of many diseases, which are not distinguished in practice from pure bronchitis or phthisis.

To diseases of the *digestive organs* in the aggregate 23,599 deaths were ascribed, that is, about 55 in 1000 deaths from all causes; or 13 persons in 10,000 living in 1854 died of these diseases in that year. The mortality under this head is rather less than it was in the two previous years. 4369 deaths were referred to teething, 755 to gastritis, 3614 to enteritis, 1432 to peritonitis, 748 to ascites. The deaths from hernia were 828; a number larger than had been recorded in the six previous years. By ileus, including constipation, 1224 persons died. 13 deaths were held to be caused by diseases of the pancreas, 71 by diseases of the spleen, and 6756 by diseases of the liver, including 1264 deaths by jaundice.

The diseases of the remaining four systems were comparatively less fatal than those preceding. The constant action of all the parts of which they are composed is not indispensable to the continuance of life.

The diseases of the *urinary organs* were fatal in 4026 cases; which are in 1776 instances registered generally as disease of the various parts of the system. Nephria, which is often described as Bright's disease, because it was discovered by the distinguished physician of that name, is now more frequently detected than it was in former years. 400 deaths from nephria were returned in 1849, and 776 in 1854. Diabetes prevails with great constancy from year to year; it is increasing slowly, if we can rely upon the returns of this disease in the earlier years of registration.

*Childbirth* and the *diseases of the organs of generation* caused 3139 deaths, or, including the deaths by *metria* (puerperal fever), 4093 deaths; that is, '9 in 100 deaths from all causes, 2.2 deaths to 10,000 persons living.

The deaths by rheumatism and rheumatic fever were 1811, and together differ little from the average number. 101 persons died of arthritis or inflammation of the joints, and 1399 persons died of other diseases of the joints.

Skin diseases are not often fatal in England. The deaths of 300 persons were caused by carbuncle and boil, 239 by phlegmon, and 258 by other diseases of the integumentary system.

#### (4.) *Developmental diseases:—Metamorphici.*

Malformations caused 944 deaths; cyanosis and spina bifida were of most common occurrence.

18,680 deaths were consequent upon premature birth and debility; 14,412 were traced to no cause but atrophy, and 26,466 to old age.

Childbirth and teething properly belong to this class.

#### (5.) *Violent deaths:—Thanatici.*

15,187 deaths were referred to external causes, 318 to intemperance, 87 to privation of food, 742 to the want of breastmilk, 33 to neglect, and 107 to the action of cold. Indirectly, intemperance and the other agents cause a great number of the deaths which are returned under other heads.

The annual deaths by poison ranged from 444 to 467 in the 4 years 1848-51; while in the three following years the numbers were 370, 409, and 398, and there is reason to believe that the decrease is to a certain extent the effect of legislation. The sale of poisons requires to be placed under rigid restriction, for the safety of the community.

2702 persons died of burns and scalds in the year 1848, and 2755 in 1854; 945 of hanging and suffocation in the year 1848, and 1349 in the year 1854; 2670 of drowning in the year 1848, and 2528 in the year 1854.

The deaths by fractures and contusions have increased rapidly from 4228 in 1848 to 5777 in 1854; and if the deaths under the head "other violence" be added the increase will be from 5254 to 6274.

Of cuts and wounds, 590 and 596 persons died in the two years 1848 and 1854.

To 10,000 persons living, 8·26 died during the year by violent or external causes, or 3·5 in 100 deaths by all causes arose from violence.

Having now brought this brief commentary on the causes of death to a close, I propose to notice, at some greater length, the mortality of women from childbearing, and to describe the epidemic of cholera.

## II.—MORTALITY OF WOMEN IN CHILDBEARING.

The word "births" in these reports is used to express the number of children born alive; and as some children are still-born, while others are born two, three, or four in succession, at one childbearing, the "births" do not express exactly the number of childbearings or *accouchements*.

The exact danger of childbirth to the mother is found by dividing the number of mothers who die by the number of childbearings. Now, excluding the still-born, the number of childbearings is obtained by reducing the births in nearly the proportion of 1 to '9902; but taking the still-born into account the proportion of live-born children must be nearly as 100 to every 102·531 mothers bearing children in the year.\*

The subjoined Table shows that in the year 1848 *sixty-one mothers* died to every 10,000 children born alive, and that since that year the mortality has progressively declined to *forty-seven* in 10,000. This is a gratifying result, and there can be no doubt that by further care and skill the annual deaths (3009) in childbirth may be largely reduced.

TABLE (6).—DEATHS OF WOMEN IN CHILDBIRTH in the Eight Years 1847-54.

YEARS.	Number of Deaths from			Deaths of Mothers to 10,000 Children born alive.
	Metris and Childbirth.	Metris.	Accidents of Childbirth.	
1847 - -	3236	784	2443	60
1848 - -	3445	1365	2080	61
1849 - -	3389	1165	2174	56
1850 - -	3353	1113	2139	55
1851 - -	3390	1009	2381	53
1852 - -	3347	973	2275	52
1853 - -	3080	792	2288	50
1854 - -	3009	954	2055	47
8 Years, 1847-54 -	25968	8164	17714	54

		Children born alive.		Estimated Number stillborn.		Born alive or dead.	
1852 {	Births	-	-	624,012	- 22,122	-	646,134
	Childbearings	-	-	617,902	- 21,906	-	639,808
Aggregate.							Average annually.
The total live-born children in 8 years (1847-54) were 4,761,278							- 595,160
" " 7 years (1848-54) " 4,221,313							- 603,045

\* In 1852 the single births were 611,829; the twins were 12,072, representing 6036 childbearings; the triplets were 111, representing 37 childbearings; thus representing 617,902 childbearings in the aggregate. Consequently, to 100 births there were 99 childbearings, or at 100 childbearings 101 children were born. This is exclusive of the *still-born*. In France the births were 1,925,624, or, including the *still-born and those dying before the registration of birth* ("morts nés et morts avant la déclaration de naissance, c'est à dire, dans les trois jours de la naissance"), 1,993,891. To every 100 live-born there are 3·545 *still-born* or dying before registration; for the above numbers are in the ratio of 1 to 1·03545. But  $·9902 \times 1·03545 = 1·02531$ ; and if we apply these ratios to the above facts it will follow that every 100 children born alive imply that 102·531 mothers have been delivered of one or more *live-born* or *still-born* children. But a further correction is required for the children born alive who die before registration: the still-born will *probably not exceed* 3 to 100 live-born.



On an average of 8 years to every 10,000 children born alive 54 mothers died; so about 53 in every 10,000, or nearly 1 in 189, accouchements were fatal.

What is the mortality in England of *women at different ages* by childbirth? This is shown in the subjoined Table, from the observations of seven years, 1848-54.

What is the danger of death by childbirth among women of different ages *who bear children during the year*? This is a different question; which is of practical importance, both in medical science and in the business of life insurance. The defect in the English schedule, which as yet contains no column for the ages of the parents of the children registered, renders it impossible to answer this question with precision. It will, however, be useful to obtain an approximate answer; and this we have been able to give, by determining the probable proportion of women who bear children at each age from the Swedish returns; and by applying the fraction expressive of this proportion to the English women living in 1851 at the corresponding age, the probable number of them who become mothers every year is determined. The total number thus determined for the year 1851 is 609,845; while the actual average number of the births in the seven years by the returns was 603,045. It is thus evident that the estimate differs to no great extent from the facts; and it may be assumed that the births, corrected for twins, triplets, and still-born children, in England, would represent nearly 609,845 child-bearings.

It will be observed that in seven years 3,232 mothers died annually of childbirth; 1,052 by metria, and 2,180, or twice that number, by other causes. Nearly the whole of the deaths occur among women of the ages 15-45; a few also die of childbirth at more advanced ages.

On comparing the numbers in columns 12 and 15, it will be seen that among women of the age 15-25 the annual rate of mortality per cent. by all causes is .861, of which the 1-21st part (or .041) is by childbirth; at the age 25-35, and 35-45, the annual rates of mortality per cent. by all

TABLE (7).—MORTALITY OF WOMEN BEARING CHILDREN at different Ages, in the Seven Years 1848-1854.

Age of  Mother.	Female Popu- lation.	Estimated Number of Women bearing Chil- dren annually.	DEATHS.							Deaths of Mothers to every 100 Childbearings.			Deaths of Mothers in Childbirth to every 100 Women living.			*Deaths to 100 Women from Childbirth and from all other Causes.
			By Metria and other accidents of Childbirth.	By Metria.	By other acci- dents of Child- birth.	By Metria and other accidents of Childbirth.	By Metria.	By other acci- dents of Child- birth.								
			1848-54.	In the Seven Years 1848-54.			Average Annually.				By Metria and other accidents of Childbirth.	By Metria.	By other acci- dents of Child- birth.	By Metria and other accidents of Childbirth.	By Metria.	
15-25	1,746,854	107,446	5924	2085	2069	718	238	420	*068	*277	*291	*041	*017	*024	*861	
25-35	1,417,298	328,720	9779	3401	6378	1397	456	911	*425	*148	*277	*098	*034	*064	1*099	
35-45	1,072,611	166,140	7359	1791	5568	1051	256	795	*633	*154	*479	*098	*024	*064	1*295	
45-55	782,010	7,545	466	86	380	66	12	84	*883	*163	*720	*009	*002	*007	1*023	
15-55	5,018,778	609,845	23628	7363	16265	3232	1062	2180	*530	*172	*358	*064	*021	*043	1*125	
No. of cols.    1       2       3       4       5       6       7       8       9       10       11       12       13       14       15																

By disregarding the decimal points, the Table will show the proportion of deaths to every 100,000; thus,—to every 100,000 Childbearings at the age 15-25, 698 women died by metria and other accidents in childbirth; 577 by metria alone; and 291 by other accidents of childbirth; to every 100,000 Women living at the same age, 15-25, the proportional number of deaths were 41; namely, 17 from metria, and 24 from the other causes. The mortality from Childbirth and from all other Causes at that age to every 100,000 females living, was 861.

\* The mortality from all causes in the 7 years 1848-54 is increased in consequence of the two cholera epidemic years 1849 and 1854 being included in this average.

causes were 1.090 and 1.296; of which .098 and again .098 were wrought by childbirth. Thus at the age 25-35 *one* in 11 deaths from all causes is by childbirth; at the age 35-45 *one* in 13 deaths by all causes is by childbirth. At the age 45-55, when child-bearing is rare, the general rate of mortality is 1.622, and the proportion by childbirth is .009, or one in 180 deaths from all causes.

These numbers are affected not only by the changing rates of mortality in childbirth and in other diseases, but by the various numbers of women at different ages bearing children; thus at the age of 15-25 only one woman in 16 bears a child in the year, and at 45 and upwards the proportion is inconsiderable; while at the age 25-35 *one* in every 4 women bears in the year, and at 35-45 the proportion by the Swedish returns is about *one* in 6. (See Table, page 108.)

It will be seen by column 9 that the mortality among 100 women in childbirth at the four periods of age is .668; .425; .633; and .883. Thus the danger of dying in childbirth is greater (.668) at the age 15-25 than it is (.425) at 25-35. It is in this early age that a large number of the *first children* are borne by their mothers; and these first births are for various reasons attended with peculiar hazards. The pregnancy of young women, consequently, in the present state of midwifery, involves the risk of dying expressed by .668 in 100 cases, while the risk of dying in a year from all other causes at the same age (15-25) is .820 = .861 - .041. Now if the woman remain as amenable to other diseases as other women, the mortality rate in her case becomes .820 + .668 = 1.488; or is increased in the ratio of 5 to 9.

In the same way it may be inferred, on the same hypothesis, that the rate of mortality from *childbirth* and *all other causes* within the year is 1.417 at the age 25-35; 1.831 at the age 35-45; and 2.496 at the age 45-55.

The mortality in child-bearing is least (.425) at the age 25-35, when more than half of the annual children are borne by their mothers; it rises to .633 at the decennial period (35-45), and to .883 at the last period of all. The rates of mortality at the three periods are in nearly the same ascending ratio as 2, 3, and 4; that is, the .633 is nearly a half more than .425, and .883 is a third more than .633. The rates of mortality at intermediate years can be interpolated; for the calamitous death of mothers in childbirth is governed by a mathematical law.

It may be probably assumed that the child-bearing women of a population are, in the language of the Insurance Offices, "select lives," at least "select" in a certain sense; but it can only be determined by further researches whether they are less or more liable than other women to be attacked or to die by the diseases not incidental to childbirth. It is only well known that when they are attacked by zymotic diseases, such as cholera and small-pox, they succumb in unusually high proportions.

By taking all these considerations into account, the actuary will now be able to calculate from the foregoing Table the premiums that cover the risk of childbirth at different ages; and the physician will, from the same facts, see how much his art has to accomplish before the 3,000 English mothers who perish annually in giving birth to their offspring can be saved. Natural and adventitious difficulties are in the way, but they may in many cases be overcome; for "in sorrow" and not in death "thou shalt bring forth children," is the law of nature.

The death of young women in child-bearing points to some of the dangers to be guarded against; and many of the remaining dangers would be removed by a class of educated nurses.

### III.—THE CHOLERA EPIDEMIC OF 1853-54.

The cholera epidemic of 1853-54 presents many interesting facts; and enables us to determine definitively the influence of certain causes on its *fatality*.



To the Report of the Committee of the Board of Health for Scientific Investigations, and to the reports of Dr. R. D. Thomson, Mr. Glaisher, and Dr. Hassel, I refer for a complete investigation of the course of the epidemic in London,—of the circumstances by which it was accompanied, and of the states of the air, earth, and water, so far as they can be determined by the chemistry, the microscopy, and the meteorology of the present day. I beg also to refer to the observations in your Weekly and Quarterly Reports for 1853-54, for the results of some observations and investigations which were made at the time; to the report which was submitted to you by me on the epidemic of 1848-49; and to Dr. Baly's able Report which was published by the London College of Physicians.

(1.) *Rise and Progress of the Epidemic.*

The epidemic which in the year 1849 destroyed 53,273 lives by cholera, subsided, and in the year 1850 the deaths by that disease were 887; in the next two years the deaths by cholera rose to 1132 and to 1381; until in 1853 it appeared again in the epidemic form, attacking London and some other places slightly, and ravaging Newcastle-upon-Tyne. The disease remained torpid for a season, and then it broke out, as in former times, in a second eruption, which was in the course of the year 1854 fatal to 20,097 persons of all ages.

But it is impossible to overlook the diarrhœa which has gone on gradually increasing in fatality since the year 1838, when 2482 deaths were referred to that cause; while in 1847 the deaths by diarrhœa were 11,595, in 1848 nearly the same number; in 1849 the deaths by diarrhœa were 17,831; thus making the deaths by cholera and diarrhœa in the epidemic year 71,104, or 72,180 if we add the cases of persons attacked while labouring under other fatal diseases.

Diarrhœa did not discontinue its ravages after 1849; the deaths in the three following years were 11,468, 14,728, and 17,617; in 1853 when cholera appeared in the epidemic form, the deaths from diarrhœa fell to 14,192; but in 1854 their number was 20,052. Thus the deaths by cholera and diarrhœa in this year were 40,149, exclusive of a certain number of deaths which epidemic diarrhœa caused in conjunction with other diseases.\*

Diarrhœa is often a symptom of other well-marked diseases†; and it is also the effect of a class of medicines; but this diarrhœa which always prevails in hot weather, and has been so common since the year 1846, is evidently a variety of cholera, proving fatal chiefly to young children and to old people, who do not so commonly exhibit the spasms of cholera, but have nearly all the other symptoms.

Cholera itself has probably always existed in England; and it was well described by Sydenham in the seventeenth century; but the epidemic form presents some differences‡ in the symptoms, as well as in the extent of its ravages. The chief characteristic is found in the duration of the fatal cases; half of which terminate within one day (24 hours) of the first appearance of decisive symptoms, while half of the cases of common cholera terminate in *three days*, and half the cases of diarrhœa extend over *six days*.

If the deaths from cholera and diarrhœa in the two years 1848-49, and in the two years 1853-54 be added together, they will amount to 84,079 and 58,760 respectively; which after subtracting 4000 from each number

\* The deaths by cholera and by diarrhœa in 1849, as returned in the Cholera Report, were 53,293 and 18,887; but as a certain number of these persons had also other fatal diseases at the time of death, the general abstracts refer only 53,273 deaths to cholera, and 17,831 to diarrhœa: 20 and 1056 deaths having been referred to the other heads. The epidemic was one of the causes of death; it killed sick and dying men.

† See Report to Registrar General on Cholera 1848-49, p. xi.

‡ See Report to Registrar General on Cholera, p. xvi.

for the ordinary deaths from diarrhoea and cholera, will leave about 80,000 and 55,000, or 135,000 deaths by the two epidemics which occurred in the brief period of *seven years*. This was in England and Wales; and it is probable that the epidemic attacked in the two forms little less than *five millions*, and killed a *quarter of a million of the people of the United Kingdom*. ‡

(2.) *Comparison of the two Epidemics.*

The great bulk of the deaths from cholera occurred in 1849 and in 1854; it is therefore proposed to make the deaths in these years the basis of the calculations which follow; and it will only be necessary to bear in mind that the mortality from cholera in the epidemic of 1848-49 is slightly understated, while the relative mortality of 1853-54 is obtained

TABLE (8).—MORTALITY from CHOLERA and DIARRHŒA during the Years 1849 and 1854 in the several DIVISIONS and COUNTIES of ENGLAND.

DIVISIONS AND COUNTIES.		Deaths to 10,000 Persons living.*				DIVISIONS AND COUNTIES.		Deaths to 10,000 Persons living.			
		CHOLERA.		DIARRHŒA.				CHOLERA.		DIARRHŒA.	
		1849	1854	1849	1854			1849	1854	1849	1854
ENGLAND - -		30	11	11	11	5.—SOUTH WESTERN.					
DIVISIONS.						17	Wiltshire - - -	13	2	7	6
1	LONDON - - -	62	43	17	13	18	Dorsetshire - - -	7	2	4	5
2	SOUTH EASTERN - -	20	9	9	9	19	Devonshire - - -	42	3	6	5
3	SOUTH MIDLAND - -	12	10	8	10	20	Cornwall - - -	24	*6	4	3
4	EASTERN - - -	8	8	7	10	21	Somersetshire - -	20	*4	8	6
5	SOUTH WESTERN - -	25	2	6	5	6.—WEST MIDLAND.					
6	WEST MIDLAND - -	25	4	12	14	22	Gloucestershire - -	35	6	10	10
7	NORTH MIDLAND - -	5	2	6	8	23	Herefordshire - -	*1	*1	3	3
8	NORTH WESTERN - -	37	7	17	17	24	Shropshire - - -	13	*5	5	4
9	NORTH WESTERN - -	37	7	17	17	25	Staffordshire - -	44	6	15	18
10	YORK - - -	36	3	11	12	26	Worcestershire - -	17	4	8	10
11	NORTHERN - - -	37	6	8	8	27	Warwickshire - -	6	2	16	21
12	WELSH - - -	39	8	5	4	7.—NORTH MIDLAND.					
1.—LONDON.						28	Leicestershire - -	*8	*6	7	8
Middlesex (part of) -		41	27	15	11	29	Rutlandshire - - -	4	*8	3	6
Surrey (part of) - -		136	99	23	18	30	Lincolnshire - - -	9	3	6	5
Kent (part of) - -		63	45	20	14	31	Nottinghamshire -	5	3	8	11
2.—SOUTH EASTERN.						32	Derbyshire - - -	2	*6	6	6
1	Surrey (part of) - -	13	12	7	10	8.—NORTH WESTERN.					
2	Kent (part of) - -	25	21	11	12	33	Cheshire - - -	16	3	10	13
3	Sussex - - -	11	3	8	8	34	Lancashire - - -	41	8	19	18
4	Hampshire - - -	32	3	10	8	9.—YORK.					
5	Berkshire - - -	8	2	8	8	35	West Riding - - -	32	3	11	13
3.—SOUTH MIDLAND.						36	East Riding (with York)	87	3	18	9
6	Middlesex (part of) -	27	24	12	15	37	North Riding - - -	2	4	3	5
7	Hertfordshire - -	19	5	7	10	10.—NORTHERN.					
8	Buckinghamshire -	12	5	7	9	38	Durham - - -	42	12†	10	10
9	Oxfordshire - - -	7	10	6	9	39	Northumberland - -	48	2†	9	7
10	Northamptonshire -	7	7	6	6	40	Cumberland - - -	32	2	7	6
11	Huntingdonshire - -	2	3	6	8	41	Westmorland - - -	*2	*2	3	2
12	Bedfordshire - - -	6	4	7	13	11.—WELSH.					
13	Cambridgeshire - -	14	13	8	9	42	Monmouthshire - -	45	1	7	7
4.—EASTERN.						43	South Wales - - -	61	14	7	5
14	Essex - - -	17	14	9	12	44	North Wales - - -	6	*8	3	2
15	Suffolk - - -	2	2	7	8						
16	Norfolk - - -	5	8	6	10						

\* In calculating the results given in this and the following Tables, corrections have been made for increase of Population.

† The Mortality from Cholera to 10,000 persons living in 1853 in the Counties of Durham and Northumberland was 17 and 54 respectively.

‡ The deaths returned to the Board of Health in Scotland from cholera alone were 6848 in the year ending 31st August 1853 to 17th November 1854.

The deaths by cholera in Ireland during the year 1849 were 30,156.

Hence it may be inferred that the deaths by cholera in Scotland and Ireland together exceeded the deaths by the epidemic in England.



by adding, as is done in the notes to the Tables, the deaths in Newcastle-upon-Tyne and in Gateshead. As a set-off against the above restrictions in the numbers, may be placed the deaths from cholera and diarrhœa counted in 1849 and 1854, of the *ordinary form*, and which would have occurred if the years had not been epidemical.

The mortality from cholera and diarrhœa in 1849 was at the rate of 41 in 10,000, while the mortality in 1854 was at the rate of 22 in 10,000 of the population. If the 22 is made 23, on account of the earlier attack on Newcastle-upon-Tyne in 1853, still the rate of mortality, taking the increase of population into account, will be in the last epidemic little more than half (23) the rate (41) in the former epidemic.

The rates of mortality by *diarrhœa* in the two epidemics were equal; 11 and 11 in 10,000 of the population.

And in 1854 the rate of mortality by cholera was also 11; that is equal to the mortality (11) by diarrhœa; while in 1849 the rate of mortality by cholera, that is by the severe form of the epidemic, was 30 in 10,000, or nearly three times as high as the rate of mortality by diarrhœa, and three times as high as the rate of mortality by cholera in 1854.

The epidemic of 1853-54, which broke out with so much violence at Newcastle-upon-Tyne, was of the same character as the previous epidemics; and its intensity apparently depended chiefly on the local and meteorological circumstances.

It will be seen in the Table (8.) that the rates of mortality by diarrhœa were nearly equal in the two epidemics, and that the great differences arise under the head of cholera, in the several divisions and the counties: London and the Eastern counties being the chief exceptions.

The zymotic matter of cholera—or *cholérine* as it may be called, is evidently generated or distributed at different degrees of strength; and there is a point of strength at which it strikes down all resistance, and overwhelms a population with destruction. The causes of this destructive form of the disease fluctuate much more than the causes of the diarrhœa. I shall therefore direct especial attention to the development of cholera.

### (3.) Influence of Locality.

In the first report on cholera, it was shown that the great ravages of the epidemic of 1848-49, occurred within nine well defined regions, which

TABLE (9).—AREA, POPULATION, and MORTALITY from CHOLERA in 136 Districts of England, comprising the 9 CHOLERA FIELDS of 1849.

	Area in Square Miles.	POPULATION enumerated.		Deaths from Cholera.		Persons to One Square Mile.		Deaths from Cholera to 10,000 Persons living.	
		1841	1851	1849	1854	1849	1854	1849	1854
136 Districts, comprising the nine Cholera Fields of 1849	8,303	6,161,162	7,448,515	46,322	16,296*	915	935	65	21*
The 491 other Districts of England and Wales	50,017	9,752,986	10,478,994	6,701	3,502	211	215	6	4
England and Wales	58,320	15,914,148	17,927,509	53,023	20,097	308	319	30	11

Names of the 136 Districts:—All the London Districts (36) and Edmonton, Hitehin, Brentford, Dartford, West Ham, Romford, Rochford, Gravesend, Medway, Thanet, Brighton, Headington, Oxford, Wycombe, Yarmouth, North Wicheford, Whitlesey, Wisbeach, Portsea, Alverstoke, Southampton, Isle of Wight, Salisbury, Totnes, Plympton St. Mary, Plymouth, East Stonehouse, Stoke Damarel, Tavistock, St. German's, Liskeard, St. Austell, Truro, Falmouth, Redruth, Great Bosciton, Werrill, Liverpool, West Derby, Prescott, Wigan, Bolton, Chorlton, Barton-upon-Irwell, Salford, Manchester, Bradford, Hunslet, Leeds, Dewsbury, Wakefield, Pontefract, Hensworth, Wortley, Barnsley, Sheffield, Selby, York, Sculcoates, Hull, Stockton, Teesside, Durham, Chester-le-Street, Sunderland, South Shields, Gateshead, Newcastle-upon-Tyne, Tynemouth, Alnwick, Carlisle, Cockermouth, Whitehaven, Bridgwater, Bedminster, Bristol, Clifton, Gloucester, Shrewsbury, Newcastle-under-Lyme, Wolstanton, Stoke-upon-Trent, Nantwich, Wolverhampton, Walsall, West Bromwich, Dudley, Stourbridge, Bridgton, Coventry, Newport, Pontypool, Abergavenny, Crickhowell, Cardiff, Merthyr Tydfil, Bridgend, Neath, Swansea, Carmarthen.

\* If the Deaths of 1853 in the Districts of Newcastle-upon-Tyne and Gateshead are included the number will be 18,222, or 23 to 10,000 living.

were designated *cholera fields*; and named from the towns which were the great centres of the attack. These cholera fields will be sufficiently indicated here by the names of their chief towns: London, Portsmouth, Plymouth, Bristol, Merthyr Tydfil, Wolverhampton, Liverpool, Hull, Tynemouth. Only the cholera fields of London and of Tynemouth (including Newcastle-upon-Tyne and Gateshead), were revisited with great severity in 1853-54. The districts of Oxford, Brackley, Towcester, Potterspury, Norwich, Milton, Thanet (containing Margate and Ramsgate), and the marshy parts of Essex and of Cambridge—all within the cholera field round London—suffered in many instances more heavily in the epidemic of 1853-54 than in the epidemic of 1848-49. The mortality in Newcastle and Gateshead by cholera was higher than it had been in either of the epidemics 1831-32 or 1848-49. Liverpool suffered to some extent in 1853-54.

In 1849 the deaths of 46,592 persons by cholera occurred in 136 districts, on an area of 8303 square miles, having in 1851 a population of 7,448,615; while 6701 died in the rest of the country on an area of 50,017 square miles inhabited by 10,478,994 people. The chief mortality in like manner in 1853-54 took place within the same regions: 16,295 died there of cholera, while 3802 died in the rest of England and Wales. Thus the mortality by cholera was at the rate of 65 in 10,000 in the year 1849, and 21 in the year 1854, in the districts of the cholera fields; in the other districts the rates in the two years were 6 and 4.

As a general rule the mortality by cholera in the same large portions of the country was low in the two epidemics; in the last epidemic it fell to two thirds (4) of the rate (6) of 1849 within these regions, whereas it fell to one third (21) of the former rate (65) in the district of the cholera fields.

In twelve districts of the country, containing a population of 121,361\*,

TABLE (10 a).—AGGREGATES of DISTRICTS in which there was no DEATH from CHOLERA in 1849.

	POPULATION.		Deaths.				Mortality to 10,000 living.			
	1841	1851	CHOLERA.		DIARRHOEA.		CHOLERA.		DIARRHOEA.	
			1849	1854	1849	1854	1849	1854	1849	1854
12 Districts in which there was no Death from Cholera or Diarrhoea in 1849 - - - - -	120,792	121,361	-	3	-	14	-	2	-	1
73 Districts in which there was no Death from Cholera in 1849 - - -	999,179	1,080,959	-	276	371	449	-	3	4	4
Total in 85 Districts † - - -	1,119,971	1,182,090	-	279	371	463	-	2	3	4

TABLE (10 b).—AGGREGATES of DISTRICTS in which there was no DEATH from CHOLERA in 1854.

14 Districts in which there was no Death from Cholera or Diarrhoea in 1854 - - - - -	162,037	164,501	18	-	35	-	1	-	2	-
145 Districts in which there was no Death from Cholera in 1854 - - -	2,332,971	2,473,859	1636	-	1136	1127	7	-	5	4
Total in 159 Districts † - - -	2,545,008	2,638,090	1654	-	1171	1127	6	-	4	4

The Table may be read thus:—In 1849—Table (a)—there were 12 districts in England in which no death from cholera or diarrhoea occurred; in these 12 districts in 1854 there were 3 deaths from cholera and 14 from diarrhoea, or to 10,000 persons living the mortality was from cholera 2, from diarrhoea 1. In 1854—Table (b)—there were 145 districts in which there was no death from cholera and 1137 deaths from diarrhoea (4 to 10,000 living); in these 145 districts in 1849 there were 1636 deaths from cholera and 1136 deaths from diarrhoea, or to 10,000 persons living the numbers were 7 and 5 respectively.

† For the names of Districts see Tables (11a) and (11b) pp. 79-81.

\* The population is cited for 1851, unless it is otherwise stated in the text.



no death from cholera or diarrhœa occurred in 1849: in 1854 only 3 deaths from cholera (2 to 10,000), 14 from diarrhœa, took place in those districts.

TABLE (11a)—12 DISTRICTS in which there were NO DEATHS from CHOLERA or DIARRHŒA in 1849; 73 DISTRICTS in which there WERE DEATHS FROM DIARRHŒA, and NO DEATHS from CHOLERA, in 1849; Number of Deaths from Cholera and Diarrhœa in the same Districts in 1854; Population 1841 and 1851.

No.	District.	Registration County.	Population enumerated.		Deaths.			
			1841	1851	Cholera.		Diarrhœa.	
					1849	1854	1849	1854
101	Christchurch	Hants	7838	8482	-	-	-	1
113	Alresford	"	7094	7418	-	-	-	1
241	Northleach	Gloucester	10901	10264	-	1	-	3
246	Ledbury	Hereford	12883	13139	-	-	-	2
487	Sedburgh	West Riding, York	4836	4374	-	-	-	-
557	Bellingham	Northumberland	7402	6553	-	2	-	-
563	Rothbury	"	7227	7431	-	-	-	2
572	Boole	Cumberland	3516	3008	-	-	-	-
594	Newcastle-in-Emlyn	Cardigan	20953	20173	-	-	-	2
596	Aberayron	"	13875	13224	-	-	-	2
598	Tregaron	"	10254	10404	-	-	-	-
617	Dolgelly	Merioneth	13211	12971	-	-	-	1
12 Districts in which there were no Deaths from Cholera or Diarrhœa in 1849			120712	121361	-	3	-	14
41	Farnborough	Surrey	7124	7839	-	-	4	3
42	Hambledon	"	12811	13552	-	-	6	10
60	Cranbrook	Kent	13163	13069	-	6	8	15
100	Lynton	Hants	11478	12153	-	-	8	7
102	Kingwood	"	8205	8675	-	1	3	2
115	Hartley Wintney	"	10722	11223	-	-	1	10
124	Wantage	Berk	16832	17433	-	3	10	12
125	Wallingford	"	13950	14103	-	1	7	10
130	Easthampstead	"	6026	6352	-	-	2	5
132	Winslow	Bucks	8376	9376	-	1	5	8
166	Thame	Oxon	15605	15605	-	16	2	13
169	Woodstock	"	13290	14433	-	-	5	5
162	Chipping Norton	"	16148	17427	-	1	2	11
164	Brackley	Northampton	13425	13747	-	10	5	4
165	Towcester	"	12357	12806	-	80	9	16
166	Potterspury	"	9794	10602	-	23	4	4
170	Brixworth	"	14490	14771	-	1	11	8
207	Halstead	Essex	17730	19273	-	9	14	30
208	Braintree	"	16018	17501	-	5	8	12
213	Cosford	Suffolk	18238	18107	-	4	12	9
214	Thingoe	"	18035	19014	-	-	4	4
216	Mildenhall	"	9184	10354	-	1	1	5
224	Flomegate	"	21031	21477	-	1	3	10
237	Blifield	Norfolk	10555	11874	-	-	8	7
240	Gultersea	"	11084	12744	-	-	1	1
241	Wayland	"	11162	12141	-	1	1	5
243	Walsingham	"	20900	21883	-	31	2	19
245	Freebridge Lynn	"	12380	13557	-	1	2	2
254	Calne	Wilts	9324	9178	-	1	4	3
257	Mere	"	8498	8433	-	-	8	4
268	Shaftesbury	Dorset	13103	13029	-	-	3	7
269	Sturminster	"	10237	10882	-	-	1	1
270	Blandford	"	13895	14837	-	5	1	6
271	Wimborne	"	12949	17284	-	2	7	5
277	Beaminster	"	15112	14270	-	1	7	7
292	Crediton	Devon	22030	21728	-	5	11	3
294	South Molton	"	20862	20366	-	-	9	-
317	Langport	Somerset	18160	18567	-	-	10	7
329	Tetbury	Gloucester	8201	6234	-	-	1	3
342	Stow-on-the-Wold	"	9529	9632	-	-	1	-
343	Winchcomb	"	10000	10136	-	-	4	5
347	Ross	Hereford	14890	15302	-	1	3	1
348	Hereford	"	34458	35154	-	-	21	17
349	Woolly	"	8484	8718	-	-	1	1
350	Bromyard	"	11495	11697	-	-	1	2
352	Ludlow	Salop	17321	17051	-	1	3	10
353	Clun	"	10022	10119	-	1	1	1
374	Uttoxeter	Stafford	14932	15140	-	2	1	5
383	Tenbury	Worcester	7006	7047	-	-	3	1
389	Evesham	"	13889	14463	-	-	8	12
390	Freshore	"	13333	13333	-	25	8	5
397	Atherstone	Warwick	13891	11444	-	5	8	5
402	Solihull	"	12404	11931	-	-	6	5
409	Market Harborough	Leicester	13789	13839	-	4	4	14
411	Blaby	"	13089	14190	-	1	17	14
412	Hinckley	"	15615	16358	-	-	12	10
418	Melton Mowbray	"	12927	20333	-	-	8	6
441	Southwell	Notts	25016	25016	-	1	3	4
468	Settle	West Riding, York.	14096	13762	-	-	7	1
420	Helmsley	North Riding, York.	12852	13455	-	-	6	6
430	Leyburn	"	9948	10037	-	1	1	3
438	Reeth	"	6758	6820	-	-	1	5
464	Alston	Cumberland	6052	6816	-	1	1	-
474	West Ward	Westmorland	7908	8185	-	-	1	-
475	Kendal	"	36577	36577	-	-	1	12
483	Cardigan	Cardigan	13003	20196	-	4	1	3
497	Aberystwith	"	22242	23753	-	-	1	1
493	Presteigne	Radnor	15739	15149	-	-	6	-
503	Rhayader	"	6722	6790	-	-	1	3
506	Maehynlleth	Montgomery	12597	12116	-	1	1	1
514	Llanrwst	Denbigh	12522	12473	-	1	1	-
515	Bala	Merioneth	6752	6752	-	-	2	1
522	Conway	Caernarvon	10706	11550	-	-	2	-
73 Districts in which there were Deaths from Diarrhœa, and no Deaths from Cholera, in 1849			990179	1090223	-	276	371	449

In 73 districts (population 1,030,659) 371 deaths from diarrhœa, but no deaths from cholera, occurred in 1849; in 1854 the deaths from diarrhœa were 449, the deaths from cholera 276, or only 3 in 10,000, in those districts.

TABLE (1 b)—Of 14 DISTRICTS in which there was NO DEATH FROM CHOLERA OF DIARRHŒA in 1854; of 145 DISTRICTS in which there WERE DEATHS FROM DIARRHŒA, and NO DEATH FROM CHOLERA, in 1854; of the Number of Deaths from Cholera and Diarrhœa in 1849 in the 14 and 145 Districts respectively and of the Population 184 and 851.

No.	District.	Registration County.	Population enumerated.		Deaths.			
			1841	1851	Cholera.		Diarrhœa.	
					1849	1854	1849	1854
75	Rye - - - -	Sussex - - -	11792	12949	8	-	6	-
241	Wayland - -	Norfolk - - -	11162	12141	-	-	1	-
294	South Molton -	Devon - - - -	26982	26596	-	-	9	-
299	Stratton - - -	Cornwall - - -	9432	8580	2	-	-	-
342	Stow-on-the-Wold	Gloucester - -	9822	9432	-	-	1	-
487	Sedburgh - - -	West Riding, York	4846	4574	-	-	-	-
566	Brampton - - -	Cumberland - -	10533	11323	1	-	3	-
572	Bootle - - - -	" - - - -	5516	6008	-	-	-	-
585	Lampeter - - -	Cardigan - - -	9865	9874	3	-	3	-
598	Tregaron - - -	" - - - -	10254	10404	-	-	-	-
605	Frestidigne - -	Radnor - - - -	15139	15149	-	-	6	-
612	Ruthin - - - -	Denbigh - - - -	16609	16853	1	-	2	-
615	Corwen - - - -	Merioneth - - -	15089	15418	3	-	1	-
622	Conway - - - -	Carnarvon - - -	10706	11630	-	-	3	-
14 Districts in which there were no Deaths from Cholera or Diarrhœa in 1854 - - -			162037	164801	18	-	35	-
41	Farnborough - -	Surrey - - - -	7124	7839	-	-	4	3
42	Hambledon - -	" - - - -	12911	13552	-	-	6	10
45	Godstone - - -	" - - - -	11459	8968	5	-	1	10
74	Romney Marsh -	Kent - - - -	8200	5437	1	-	3	4
77	Battle - - - -	Sussex - - - -	12936	14232	3	-	5	6
89	Thakeham - - -	" - - - -	7765	7434	4	-	3	5
95	Midhurst - - -	" - - - -	13325	13599	1	-	9	4
98	Farham - - - -	Hants - - - -	14569	13924	11	-	14	7
100	Lymington - - -	" - - - -	11478	12153	-	-	8	7
101	Christchurch - -	" - - - -	7838	8482	-	-	-	1
104	New Forest - - -	" - - - -	13245	13540	6	-	16	8
110	Droxford - - -	" - - - -	10281	10697	1	-	6	4
112	Petersfield - - -	" - - - -	7461	7814	3	-	9	5
113	Alresford - - -	" - - - -	7094	7418	-	-	-	1
114	Alton - - - -	" - - - -	11299	11910	9	-	6	10
115	Hartley Wintney	" - - - -	10722	11223	-	-	1	10
118	Andover - - - -	" - - - -	16998	17266	9	-	3	3
119	Kingsclere - - -	" - - - -	8462	8909	5	-	4	2
121	Hungerford - -	Berks - - - -	12696	20404	1	-	20	8
126	Cookham - - - -	" - - - -	11058	11767	8	-	11	11
126	Easthamstead -	" - - - -	3920	6532	-	-	-	5
143	Hatfield - - - -	Herts - - - -	8919	8409	2	-	10	8
159	Bicester - - - -	Oxford - - - -	13200	13563	2	-	1	6
167	Hardingstone -	Northampton -	8668	9157	24	-	5	2
172	Kettering - - -	" - - - -	18209	18007	1	-	5	12
173	Thrapston - - -	" - - - -	12941	12841	9	-	8	3
211	Risbridge - - -	Suffolk - - - -	17440	18125	4	-	9	7
214	Thingoe - - - -	" - - - -	18053	19014	-	-	4	4
215	Bury St. Edmunds	" - - - -	12538	13900	3	-	4	6
219	Hoxne - - - -	" - - - -	15706	15900	1	-	9	10
225	Blything - - - -	" - - - -	27321	27883	4	-	22	3
230	Tunstead - - - -	Norfolk - - - -	15433	15614	4	-	11	7
237	Blodfield - - -	" - - - -	10355	11574	-	-	8	7
239	Depwade - - - -	" - - - -	25389	26325	1	-	9	12
244	Docking - - - -	" - - - -	16927	16148	17	-	5	15
255	Marlborough - -	Wilts - - - -	9236	10923	5	-	4	4
257	Melksham - - -	" - - - -	18879	18816	1	-	22	22
259	Westbury - - -	" - - - -	13400	12330	4	-	8	13
261	Pewsey - - - -	" - - - -	12279	12593	1	-	13	5
266	Tisbury - - - -	" - - - -	10065	10181	2	-	1	8
267	Mere - - - -	" - - - -	8468	8483	-	-	4	4
268	Shaftesbury - -	Dorset - - - -	13106	13029	-	-	3	7
269	Sturminster - -	" - - - -	10207	10382	-	-	1	6
272	Poole - - - -	" - - - -	12076	12860	31	-	4	6
273	Wareham - - - -	" - - - -	16740	17417	1	-	5	4
274	Weymouth - - -	" - - - -	18694	22037	69	-	22	25
278	Bridport - - - -	" - - - -	16874	16866	11	-	10	8
279	Axminster - - -	Devon - - - -	20383	21403	1	-	11	5
280	Honiton - - - -	" - - - -	23892	25234	5	-	6	2
285	Kingsbridge - -	" - - - -	21537	21377	17	-	7	3
291	Okchampton - -	" - - - -	22001	20401	6	-	2	3
296	Torrington - - -	" - - - -	18187	17491	1	-	-	2
298	Holsworthy - - -	" - - - -	12553	16500	2	-	-	2
301	Launceston - - -	Cornwall - - -	16727	18365	3	-	5	1
305	St. Columb - - -	" - - - -	16167	17402	4	-	3	4
313	Williton - - - -	Somerset - - -	13874	13923	1	-	1	3
314	Wellington - - -	" - - - -	21777	22121	1	-	8	10
316	Bridgwater - - -	" - - - -	31793	33188	235	-	31	15
317	Langport - - - -	" - - - -	18109	18567	-	-	10	7
318	Chard - - - -	" - - - -	26612	26085	2	-	13	6
319	Yeovil - - - -	" - - - -	27884	28423	5	-	18	19
320	Wincanton - - -	" - - - -	21286	21311	2	-	9	11
321	Froze - - - -	" - - - -	25817	25325	3	-	24	20
323	Bath - - - -	" - - - -	69083	69847	90	-	131	79
335	Newent - - - -	Gloucester - -	11087	12675	2	-	7	2

In 1854 fourteen districts experienced *no death from either cholera or diarrhæa*; eight of these districts had no death from cholera in 1849, but three only, Sedburgh in Yorkshire, Bootle in Cumberland, and Tregaron in Wales had no death from diarrhæa or cholera in either of the years.

TABLE (11b)—continued.

No.	District.	Registration County.	Population enumerated.		Deaths.			
			1841	1851	Cholera.		Diarrhæa.	
					1849	1854	1849	1854
339	Tetbury - - -	Gloucester - -	5801	6254	-	-	1	3
340	Cirencester - -	" - - -	20728	21327	1	-	7	5
343	Winchcombe - -	" - - -	10000	10136	-	-	4	5
343	Ledbury - - -	Hereford - -	12885	13120	-	-	-	2
348	Hereford - - -	" - - -	24458	25154	-	-	21	17
349	Woolly - - -	" - - -	8484	8718	-	-	1	1
350	Bromyard - - -	" - - -	11493	11697	-	-	1	2
351	Leominster - - -	" - - -	14305	14910	1	-	2	4
354	Church Stretton -	Salop - - -	6066	6167	2	-	3	1
355	Cleobury Mortimer -	" - - -	8708	8653	1	-	7	1
356	Bridgnorth - - -	" - - -	15878	15608	75	-	10	9
357	Shifnal - - -	" - - -	11650	11483	1	-	3	3
359	Atenham - - -	" - - -	18842	19174	15	-	6	3
361	Owsestry - - -	" - - -	22072	22795	3	-	8	1
364	Market Drayton - -	" - - -	13950	14100	15	-	7	6
369	Newcastle-under-Lyme -	Stafford - -	19489	20814	241	-	24	15
374	Tamworth - - -	" - - -	12804	12992	-	-	5	11
384	Kidderminster - -	Worcester - -	29407	32917	13	-	94	25
385	Tenbury - - -	" - - -	7006	7047	-	-	3	1
396	Meriden - - -	Warwick - -	11602	11267	1	-	4	6
398	Nuneaton - - -	" - - -	12250	12322	2	-	11	15
402	Solihull - - -	" - - -	12404	11931	-	-	6	5
403	Warwick - - -	" - - -	37269	41934	20	-	29	46
405	Alcester - - -	" - - -	17483	17483	1	-	11	15
408	Lutterworth - - -	Leicester - -	16043	16194	1	-	1	5
412	Hinckley - - -	" - - -	15615	16558	-	-	12	10
413	Market Bosworth -	" - - -	19600	19523	1	-	-	5
418	Melton Mowbray - -	" - - -	19297	20333	-	-	8	6
421	Stamford - - -	Lincoln - -	17063	19755	1	-	5	15
423	Boston - - -	" - - -	14581	15444	35	-	7	14
428	Lincoln - - -	" - - -	26110	42822	7	-	48	28
429	Horncastle - - -	" - - -	23220	25089	5	-	12	8
430	Spilaby - - -	" - - -	26753	28037	1	-	5	7
444	Shardlow - - -	Derby - - -	23029	23222	6	-	19	21
447	Ashborne - - -	" - - -	21357	24032	4	-	3	10
450	Chapel-en-le-Frith -	" - - -	11687	11491	4	-	1	4
463	Fyfe - - -	Laurenson - -	20046	22502	-	-	9	9
484	Gurtaug - - -	" - - -	13007	12005	1	-	4	7
488	Settle - - -	York, West Riding	14096	15762	-	-	7	1
490	Pateley Bridge - -	" - - -	7099	8034	2	-	3	1
492a	Great Ouseburn - -	" - - -	12022	12167	-	-	2	3
492c	Wetherby - - -	" - - -	4946	5129	2	-	3	1
493	Otley - - -	" - - -	27080	25341	6	-	6	15
504b	Hemsworth - - -	" - - -	8304	8158	7	-	6	3
516	Pocklington - - -	York, East Riding	15428	16098	37	-	9	7
521	Pattrington - - -	" - - -	8480	9407	4	-	-	1
522	Skirlaugh - - -	" - - -	9017	9279	4	-	12	7
524	Bridlington - - -	" - - -	13061	14322	8	-	4	12
527	Easingwold - - -	North Riding	11279	10211	1	-	3	5
529	Helmsley - - -	" - - -	12832	12455	-	-	6	6
538	Reeth - - -	" - - -	6736	6830	-	-	1	5
544	Weardale - - -	Durham - - -	10174	14527	4	-	6	9
554	Castle Ward - - -	Northumberland	14337	12897	17	-	3	7
555	Hexham - - -	" - - -	27927	30496	13	-	13	11
556	Haltwhistle - - -	" - - -	5949	7286	2	-	2	1
558	Morpeth - - -	" - - -	14988	18127	36	-	9	12
559	Alnwick - - -	" - - -	18799	21122	142	-	17	17
563	Rothbury - - -	" - - -	7297	7431	-	-	-	2
565	Penrith - - -	Cumberland - -	21013	22347	4	-	5	3
587	Longtown - - -	" - - -	9721	9301	1	-	-	2
573	East Ward - - -	Westmorland	13809	15690	1	-	-	3
575	Kendal - - -	" - - -	34832	36572	-	-	16	12
577	Monmouth - - -	Monmouth - -	25305	27379	22	-	5	14
579	Pontypool - - -	" - - -	25008	27983	69	-	9	31
580	Llanelly - - -	Cardarthen - -	25307	25307	45	-	11	10
590	Narberth - - -	Pembroke - -	21748	22130	13	-	6	1
594	Newcastle-in-Emlyn	Cardigan - -	20863	20173	-	-	-	2
596	Aberayron - - -	" - - -	12875	13224	-	-	-	2
597	Aberystwith - - -	" - - -	22242	23733	-	-	1	1
599	Builth - - -	Brecknock - -	8714	8945	1	-	1	1
602	Hay - - -	" - - -	11529	10962	1	-	1	6
605	Rhayader - - -	" - - -	6722	6796	-	-	-	1
609	Llanfyllin - - -	Montgomery -	20430	19538	4	-	2	1
613	St. Asaph - - -	Denbigh - -	23547	23284	-	-	12	4
616	Bala - - -	Merioneth - -	6953	6736	-	-	2	1
617	Dolgelly - - -	" - - -	13211	12971	-	-	-	1
618	Festiniog - - -	" - - -	15460	16182	1	-	3	2
619	Pwllheli - - -	" - - -	21788	21788	2	-	4	3
620	Carnarvon - - -	Carnarvon - -	28509	30446	21	-	5	8
623	Anglesey - - -	Anglesey - -	38106	39732	66	-	3	5
145 Districts in which there were Deaths from Diarrhæa, and no Death from Cholera, in 1854 - - -			2542971	2473459	1626	-	1136	1127

In the year 1854 *one hundred and forty-five* districts had 1127 deaths from diarrhœa, but *no death from cholera*: they had nearly the same number of deaths from diarrhœa (1136) in 1849, but in that year they had also 1636 deaths from cholera. Among these districts Bridgwater, Bridgenorth, Newcastle-under-Lyne, and Alnwick suffered severely from the epidemic of 1849.

The 159 districts which experienced no death from cholera in 1854, held 2,638,660 inhabitants, or rather more than a seventh part of the population of England and Wales; the mortality was at the rate of 6 in 10,000 by cholera and 4 by diarrhœa in 1849; and of *zero* by cholera, 4 by diarrhœa, in 1854. Diarrhœa is here also the constant, cholera the variable, quantity.

Hence it is evident that, as in 1849, the cause of the diarrhœa in 1854 was almost universally diffused over England; for it attacks great numbers and is only fatal to a few, and yet it or cholera caused a death in every district except fourteen. But the cause of the intense form of cholera is local, and circumscribed in its action.

208 of the districts of England and Wales lie along the coasts or tidal rivers; out of their population 15,671 died of cholera in 1854, or 20 in

TABLE (12.)—Of the MORTALITY from CHOLERA in the INLAND and the COAST DISTRICTS in 1849 and 1854.

	POPULATION enumerated.		Deaths from Cholera.		Deaths from Cholera to 10,000 Persons living.	
	1841	1851	1849	1854	1849	1854
ENGLAND AND WALES - - -	15,914,148	17,927,009	53,298	90,097*	80	11*
419 Inland Districts - - -	9,478,050	10,487,408	17,052	4,496	17	4
908 Coast Districts - - -	6,436,098	7,440,301	36,241	15,671*	50	20*
100 East Coast Districts - - -	3,425,367	4,050,064	20,844	12,838*	68†	39*†
47 South Coast Districts - - -	1,081,586	1,212,344	4,685	596	20	5
61 West Coast Districts - - -	1,929,245	2,237,793	10,712	2,235	49	10

Names of ONE HUNDRED Districts on the EAST COAST:—Berwick, Belford, Alnwick, Morpeth, Tynemouth, Newcastle-upon-Tyne, South Shields, Gateshead, Sunderland, Easington, Stockton, Guisborough, Whitby, Scarborough, Bridlington, Skirlaugh, Patrington, Hull, Sealecoates, Howden, Selby, York, Goole, Glandford Brigg, Caistor, Gainsborough, Louth, Spilsby, Boston, Holbeach, Wisbeach, King's Lynn, Froesbridge Lynn, Docking, Walsingham, Erpingham, Tunstoad, Flegg, Yarmouth, Blidfield, Norwich, Mutford, Blything, Flompegate, Woodbridge, Ipswich, Samford, Tendring, Lexden, Maldon, Rochford, Billerica, Orsett, Romford, West Ham. THIRTY-SIX London Districts, Dartford, Gravesend, North Aylesford, Hoo, Medway, Milton, Shepper, Faversham, Blean.

Names of FORTY-SEVEN Districts on the SOUTH COAST:—Thanet, Easry, Dover, Elham, Romney Marsh, Rye, Hastings, Battle, Eastbourne, Lewes, Brighton, Staying, Worthing, Westhampton, Westbourne, Havant, Portsea Island, Alverstoke, Fareham, South Stoneham, Southampton, New Forest, Isle of Wight, Lymington, Christchurch, Poole, Wareham, Weymouth, Bridport, Axminster, Honiton, Exeter, St. Thomas, Newton Abbott, Totnes, Kingsbridge, Plympton St. Mary, Plymouth East Stonehouse, Stoke Damerel, St. German's, Liskeard, St. Austell, Truro, Falmouth, Helston, Penzance.

Names of SIXTY-ONE Districts on the WEST COAST:—Bedruth, St. Columb, Bodmin, Camelford, Stratton, Bideford, Barnstaple, Williton, Bridgwater, Axbridge, Bedminster, Bristol, Clifton, Thornbury, Dursley, Wheatsheaf, Gloucester, Westbury-on-Tyeme, Chepstow, Newport, Cardiff, Bridgend, Neath, Swansea, Llanelly, Carmarthen, Narberth, Pembroke, Haverfordwest, Cardigan, Aberystwyth, Aberystwyth, Machynlleth, Dolgelly, Pwllheli, Carnarvon, Anglesey, Bangor, Conway, St. Asaph, Holywell, Great Boughton, Wirral, Runern, Liverpool, West Derby, Prescott, Warrington, Ormskirk, Preston, Fylde, Garstang, Lancaster, Ulverston, Bootle, Whitehaven, Cockerhouth, Wigton, Carlisle, Longtown. The above include some districts situated on navigable parts of chief rivers.

\* If the Deaths in the Districts of Newcastle-upon-Tyne and Gateshead in 1853 are included, the numbers will be 32,094 in England and Wales, 17,598 in the 908 Coast Districts, and 14,765 in the 100 East Coast Districts; the proportions to 10,000 living will be 12 in England and Wales, 23 in the 908 Coast Districts, and 34 in the 100 East Coast Districts.

† Excluding London (36 Districts) from the East Coast Districts, the Mortality will be 61 in 1849 and 13 in 1854 to 10,000 persons living.



10,000 of the population, while 4426 died of cholera in the 419 inland districts, making the mortality only 4 in 10,000.

A person living on the coast districts in the same conditions as the coast population, was thus in 1854 more likely to die of cholera in the proportion of 20 to 4 (or 5 to 1), than a person living inland. In 1849 these ratios were 50 to 17 (or 3 to 1); the law then announced is thus confirmed by the new observations.

If the coast districts are divided into three classes, the mortality it will be found was at the rate of 30 on the *east* coast, facing the continent, 10 on the west coast, and 5 on the south coast, out of every 10,000 of the population. Exclusive of the London districts the mortality by cholera in the districts of the east coast was at the rate of 12 in 10,000.

In 1849 the rates of mortality on the east coast were 53, on the west coast 49, on the south coast 39.

In the 47 districts, including the principal seaport towns (population 2,156,625), the mortality rate by cholera in 1854 was 23; in 41 of the principal inland town districts (population 2,240,192) 6; in the remaining 503 districts of the country 2, in 10,000. The mortality rates in these districts were as 23, 6, and 2 in 1854; and as 85, 38, and 12 in 1849. London, which partakes of the characters of both classes of towns, ex-

TABLE (13a).—Of the AREA, POPULATION, DEATHS FROM CHOLERA and DIARRHŒA in SEAPORT, INLAND-TOWN, LONDON, and COUNTRY DISTRICTS.\*

	AREA in Acres.	POPULATION enumerated.		Deaths.			
		1841	1851	From CHOLERA.		From DIARRHŒA.	
				1849	1854	1849	1854
47 Districts, including the principal Seaport Towns (except London) -	2,523,324	1,778,814	2,156,625	17,703	5,357*	3,400	3,006
London (comprising 36 Districts) -	78,029	1,948,417	2,302,236	14,137	10,738	3,899	3,147
41 Districts, comprising the principal Inland Towns -	1,718,918	1,800,371	2,240,192	8,103	1,470	3,840	4,022
The remaining 503 Districts of the Country	33,977,844	10,356,546	11,168,536	13,390	2,563	7,840	9,137

\* For names of Districts see Tables 14 and 15, pp. 84-5.

† This number includes 1937 Deaths from Cholera in the Districts of Gateshead and Newcastle-upon-Tyne, which occurred in 1853.

TABLE (13b).—Of the INCREASE and DENSITY of POPULATION, MORTALITY from ALL CAUSES and from CHOLERA and DIARRHŒA in SEAPORT, INLAND-TOWN, LONDON, and COUNTRY DISTRICTS.

	POPULATION.			Deaths to 10,000 living, from					
	Annual Increase per Cent. 1841 to 1851.	Density.		All Causes, 1841-50.	CHOLERA.		DIARRHŒA.		
		Persons to 10 Acres.			1849	1854	1849	1854	
		1849	1854						
47 Districts, including the principal Seaport Towns (except London) -	1.903	9	9	232.2	84.9	32.3	16.8	12.4	
London (comprising 36 Districts) -	1.975	393	322	245.5	61.9	42.7	17.1	12.5	
41 Districts, comprising the principal Inland Towns -	1.338	13	14	215.4	37.5	6.2	17.6	19.9	
The remaining 503 Districts of the Country -	.872	3	3	206.4	12.1	2.2	7.0	8.0	

\* The population used in obtaining the results given in this column is the arithmetical mean of the numbers enumerated in 1841 and 1851; in deducing the results given in the other columns a correction has been made for increase of population, based on the numbers enumerated in 1841 and 1851.

hibited in 1849 an intermediate cholera mortality rate of 62 in 10,000, but in 1854 the cholera mortality rate of London was 43, while that of the seaport towns was 23.

Diarrhœa in the year 1854 was more fatal (20) in the principal inland towns than it was in the principal seaport towns (13); while in 1849 it was nearly equally fatal in the two kinds of towns—18 and 17 in 10,000 inhabitants.

The mortality of the 41 large inland towns by cholera both in 1849 and in 1854 was higher than the mortality of the rest of the inland districts; and it fell in 1849 chiefly on six of those town districts: Wolverhampton, Merthyr Tydfil, Manchester, Salford, Leeds and Hunslet, where the mortality rate by cholera was 98 in 10,000 living, while in the 35 other town districts it was 11. In 1854 the cholera death rate was 9 in 10,000 living in the six districts; 5 in 10,000 in the other 35 town districts.

The 42 districts on the coalfields of England and Wales suffered severely from the epidemic in 1849, where to 10,000 living the deaths were 46 by cholera, and 13 by diarrhœa; while in 1854 the deaths to 10,000

TABLE (14).—Of Forty-seven SEAPORT-TOWN DISTRICTS of ENGLAND.

No.	DISTRICTS.	Area in Acres.	POPULATION enumerated.		Deaths					
			1841	1851	from CHOLERA.		from DIARRHŒA.		from All Causes in the 10 Years 1841-50	
					1849	1854	1849	1854		
51	Gravesend - - -	1,541	15,070	16,533	106	84	38	10	3,945	
54	Medway - - -	14,565	37,616	42,796	127	63	62	57	10,220	
69	Sheppey - - -	31,083	10,858	13,985	54	36	17	17	2,881	
70	Thanet - - -	29,733	31,466	31,798	203	206	57	89	5,697	
72	Dover - - -	29,881	24,523	28,325	94	23	30	36	5,509	
96	Portsea Island - - -	7,806	53,068	72,126	568	20	128	79	13,461	
97	Alverstoke - - -	5,222	13,510	16,908	126	10	20	19	4,296	
99	Isle of Wight - - -	29,746	42,559	50,534	132	4	35	31	7,985	
105	Southampton - - -	2,620	27,163	34,698	240	48	28	38	6,982	
105	Witch beach - - -	131,585	31,485	36,215	138	176	46	37	8,392	
194	West Ham - - -	19,477	26,920	34,395	134	124	39	71	5,628	
197	Romford - - -	45,244	22,206	24,607	163	113	43	72	4,796	
194	Orsett - - -	45,397	10,156	10,042	28	28	14	28	2,486	
203	Yarmouth - - -	89,803	39,333	27,719	71	8	35	33	5,331	
229	Yarmouth - - -	1,510	24,086	26,380	87	4	44	6	5,864	
260	Plymouth St. Mary - - -	75,569	19,897	19,223	151	3	7	3,651		
287	Plymouth - - -	1,635	36,530	62,221	830	50	49	62	11,013	
288	East Stonehouse - - -	385	9,713	11,979	171	15	9	18	3,108	
298	Stoke Damerel - - -	2,380	33,820	38,180	721	2	64	56	9,494	
308	Falmouth - - -	27,908	21,700	22,032	73	9	13	3	4,486	
328	Bedminster - - -	57,068	36,280	38,148	281	4	33	20	7,782	
329	Bristol - - -	1,840	64,266	65,716	501	76	123	78	18,781	
330	Clifton - - -	29,475	65,781	77,000	563	92	88	154	16,330	
336	Gloucester - - -	32,222	36,815	39,045	119	48	29	45	7,000	
434	Gainsborough - - -	108,668	25,857	27,238	246	20	63	21	6,836	
461	Liverpool - - -	2,220	223,003	258,336	4,173	1,064	981	814	94,573	
462	West Derby - - -	40,567	88,680	153,279	1,385	206	279	246	32,008	
512	Goole - - -	40,908	12,559	13,686	74	19	25	22	2,864	
519	Scunliffe - - -	45,084	36,217	44,719	656	12	144	64	10,141	
520	Hull - - -	1,827	41,160	50,670	1,378	15	194	54	14,062	
541	Stockton - - -	127,727	39,915	52,964	248	239	62	90	9,913	
546	Easington - - -	38,493	15,740	21,795	72	13	9	20	3,942	
549	Sunderland - - -	11,944	66,225	70,576	365	42	72	124	15,428	
550	South Shields - - -	15,477	28,913	35,790	291	48	66	40	8,261	
551	Gateshead - - -	29,943	38,747	48,081	237	* 325	33	54	10,648	
552	Newcastle-upon-Tyne - - -	7,102	71,844	80,156	295	* 1,431	117	100	21,598	
553	Tynemouth - - -	39,737	55,619	64,248	815	23	89	57	14,298	
570	Cockermouth - - -	156,025	35,681	38,510	282	3	27	20	7,836	
571	Whitehaven - - -	162,393	29,988	35,614	79	8	38	57	8,232	
580	Newport - - -	110,355	33,067	43,472	246	6	31	32	8,992	
581	Cardiff - - -	117,797	32,537	46,491	390	225	75	47	8,822	
584	Neath - - -	162,817	32,636	46,471	738	54	61	26	18,599	
585	Swansea - - -	103,769	38,049	46,907	252	17	32	15	7,951	
592	Haverfordwest - - -	170,861	37,139	39,282	13	40	14	20	6,628	
620	Amarnon - - -	97,635	28,566	30,446	21	5	8	5	5,281	
621	Bangor - - -	108,280	25,901	34,321	6	3	2	9	6,823	
623	Anglesey - - -	123,082	38,106	39,732	66	3	3	5	7,006	
TOTAL of 47 Districts -		2,532,224	1,778,814	2,136,623	17,763	5,327	3,499	3,086	406,335	

\* Including the Deaths from Cholera in 1833, when the numbers in the Districts of Gateshead and Newcastle-upon-Tyne were 613 and 1414. In 1834 they were 12 and 17 respectively.

were 12 by cholera and 14 by diarrhœa. The latter rates include the deaths from cholera and diarrhœa in Newcastle and Gateshead during the year 1853.

TABLE (15).—Of Forty-one INLAND-TOWN DISTRICTS of ENGLAND.

No.	DISTRICTS.	Area in Acres.	POPULATION enumerated.		Deaths.					
			1841	1851	from CHOLERA.		from DIARRHŒA.		from All Causes in the 10 Years 1841-50	
					1849	1854	1849	1854		
58	Maidstone - - - -	38,082	32,310	36,007	98	84	56	71	8,001	
127	Reading - - - - -	4,699	19,321	22,175	17	7	44	33	4,953	
151	Aylesbury - - - -	73,394	22,155	29,071	19	5	28	33	4,908	
157	Headington - - - -	25,727	14,004	15,771	31	54	18	26	3,838	
158	Oxford - - - - -	2,630	19,798	20,172	44	78	24	24	4,171	
168	Northampton - - -	20,903	28,121	35,857	49	8	26	20	7,464	
179	Bedford - - - - -	97,230	31,786	35,323	37	3	25	42	7,869	
187	Cambridge - - - -	8,470	24,453	27,812	5	3	29	18	3,373	
204	Colchester - - - -	11,200	17,790	19,443	4	1	5	31	4,374	
234	Norwich - - - - -	4,325	61,846	68,195	58	103	99	184	13,542	
236	Devises - - - - -	68,491	22,129	22,295	67	2	7	7	4,963	
264	Salisbury - - - -	489	9,490	8,800	165	15	30	10	2,591	
282	Ezeter - - - - -	1,800	31,312	32,823	44	10	39	32	7,867	
326	Bath - - - - -	20,221	69,088	69,847	50	-	31	78	16,674	
344	Cheltenham - - - -	24,876	40,246	44,184	6	5	31	63	8,404	
348	Hereford - - - - -	144,991	34,458	35,154	-	-	21	17	7,593	
360	Shrewsbury - - - -	18,032	21,518	23,104	116	2	26	14	5,890	
367	Stafford - - - - -	52,022	20,292	22,787	3	2	11	12	4,766	
379	Wolverhampton - -	55,500	80,721	104,138	1,365	80	243	312	23,176	
387	Worcester - - - -	6,699	27,133	27,677	43	45	27	45	6,489	
394	Birmingham - - -	2,620	138,215	173,851	19	17	427	569	40,831	
395	Aston - - - - -	31,373	30,977	66,832	6	15	102	196	12,456	
400	Coventry - - - - -	5,489	31,032	36,812	202	4	106	159	9,107	
417	Leicester - - - - -	3,960	30,833	60,642	2	3	73	146	14,921	
428	Lincoln - - - - -	138,920	36,110	42,062	7	-	42	23	8,077	
438	Basford - - - - -	88,039	59,637	64,923	42	12	40	75	12,937	
439	Radford - - - - -	6,800	22,473	26,776	7	7	39	37	5,348	
440	Nottingham - - - -	1,570	52,091	58,419	18	16	91	136	14,222	
445	Derby - - - - -	2,970	35,019	43,684	18	4	40	43	9,437	
453	Macclesfield - - - -	81,561	56,035	63,237	35	4	46	113	13,191	
459	Great Boughton (including Chester).	107,353	49,097	52,950	91	24	41	33	12,025	
472	Salford - - - - -	4,830	70,224	87,323	237	24	231	306	21,813	
473	Manchester - - - -	12,628	192,463	228,433	874	23	763	645	67,015	
500	Hunslet - - - - -	39,921	79,955	88,971	884	33	129	168	20,320	
501	Leeds - - - - -	2,100	88,741	101,343	1,439	48	267	228	28,092	
507	Ecclesall Bierlow - -	20,860	31,625	37,914	36	13	47	84	7,482	
508	Sheffield - - - - -	10,799	85,291	103,626	114	126	269	334	23,174	
515	York - - - - -	83,420	47,778	54,324	174	15	60	83	12,548	
568	Carlisle - - - - -	70,810	36,169	41,557	31	21	38	35	9,575	
573	Kendal - - - - -	180,134	34,677	36,572	-	-	10	12	7,289	
582	Merthyr Tydfil - - -	112,886	52,963	76,804	1,682	455	97	125	18,355	
TOTAL of 41 Districts -		1,716,918	1,930,371	2,240,192	8,193	1,470	3,840	4,689	562,566	

TABLE (16).—Distinguishing 6 of THE 41 INLAND TOWNS where the MORTALITY from CHOLERA was HIGHEST in 1849. AREA, POPULATION 1841-51; and DEATHS from CHOLERA and DIARRHŒA in 1849 and 1854. DENSITY, ANNUAL RATE OF INCREASE PER CENT. of the POPULATION, and the MORTALITY from CHOLERA and DIARRHŒA in 1849 and 1854 to 10,000 living.

GROUPS OF TOWNS.	AREA in Acres.	POPULATION enumerated.		Deaths.			
		1841	1851	From CHOLERA.		From DIARRHOEA.	
				1849	1854	1849	1854
6 large Inland Town Districts:-- Wolverhampton, Merthyr Tydfil, Manchester, Salford, Leeds and Hunslet	226,263	564,007	686,940	6,483	688	1,733	1,784
35 other Inland Towns - - -	1,400,653	1,365,464	1,553,252	1,708	804	2,967	2,894
	Persons to 10 Acres in 1854.	Annual Rate of Increase of Population per Cent. 1841-51.	Deaths to 10,000 Persons living.				
			CHOLERA.		DIARRHOEA.		
			1849	1854	1849	1854	
6 large Inland Town Districts:-- Wolverhampton, Merthyr Tydfil, Manchester, Salford, Leeds and Hunslet	31	2.013	96	9	26	21	
35 other Inland Towns - - -	11	1.322	11	8	11	18	

The two annexed tables (18*a* and 18*b*) show the relative mortality of some districts in 1832, 1849, and 1854; but as the registration of deaths and of their causes was not instituted in 1832, it is probable that the returns of that year are defective.

TABLE (17).—Of the MORTALITY from CHOLERA and DIARRHŒA on the COAL FIELDS of England in 1849 and 1854.

	POPULATION enumerated.		Annual Rate of Increase of Population per Cent.	Deaths.					Mortality to 10,000 Persons living.				
				From all Causes in the 10 Years.		From CHOLERA.		From DIARRHŒA.	Annually from all Causes in the 10 Years.		From CHOLERA.		From DIARRHŒA.
	1841	1851	1841-51	1841-50	1849	1854	1849	1854	1841-50	1849	1854	1849	1854
42 Districts on the Coal Fields of England† -	2,266,786	2,707,655	1'814	611,657	11,970	5505*	3806	4123	246	46	12	13	14

\* Included the Deaths from Cholera in 1833 in the Districts of Gateshead and Newcastle-upon-Tyne, when the numbers were 513 and 1414; in 1854 they were 12 and 17 respectively.

† Chipping Sodbury, Madeley, Newcastle-under-Lyme, Wolstanton, Stoke-upon-Trent, Tamworth, Wolverhampton, Walsall, West Bromwich, Dudley, Stourbridge, Belper, Chesterfield, Wigan, Bolton, Ashton, Oldham, Rochdale, Burnley, Blackburn, Todmorden, Huddersfield, Halifax, Bradford, Hunslet, Leeds, Dewsbury, Wakefield, Sheffield, Rotherham, Chester-le-Street, Gateshead, Newcastle-upon-Tyne, Tyne-mouth, Castle Ward, Morpeth, Whitehaven, Abergavenny, Pontypool, Merthyr Tydfil, Neath, Llanelly.

TABLE (18*a*).—Of the NUMBER of DEATHS from CHOLERA in 1854, in DISTRICTS in which the MORTALITY from CHOLERA was GREATER in the Year 1849 than in the Year 1832.

Place or District.	1832		1849		1854
	Population, 1831.	Deaths from Cholera, 1832.	Population, 1851.	Deaths from Cholera, 1849.	Deaths from Cholera, 1854.
London - - - -	1494806	5375	2363236	14137	10738
Portsmouth - - - -	46363	86	73136	568	20
Bristol and Clifton - - - -	132631	604	143986	1184	168
Shrewsbury - - - -	21277	75	23104	116	9
Wigan - - - -	20774	80	77680	563	158
Liverpool - - - -	166175	1523	258336	4173	1084
Leeds and Hunslet - - - -	123903	709	190023	2323	81
Hull - - - -	26591	300	50670	1178	15
Merthyr Tydfil - - - -	22063	160	70804	1663	455

TABLE (18*b*).—Of the NUMBER of DEATHS from CHOLERA in 1854, in DISTRICTS in which the MORTALITY from CHOLERA was LESS in 1849 than in 1832.

Place or District.	1832		1849		1854
	Population, 1831.	Deaths from Cholera, 1832.	Population, 1851.	Deaths from Cholera, 1849.	Deaths from Cholera, 1854.
Exeter - - - -	26301	347	33623	44	10
Plymouth - - - -	31080	702	53221	830	26
Gloucester - - - -	11963	123	32045	119	48
King's Lynn - - - -	12370	49	20330	2	9
Norwich - - - -	61110	120	68195	38	193
Nottingham - - - -	50680	296	58419	18	16
Sheffield - - - -	38011	403	108638	114	126
Carlisle - - - -	20006	265	41667	51	31
Newcastle-upon-Tyne - - - -	43780	801	80126	285	*1431
Sunderland - - - -	17080	215	70376	363	42

\* The 1431 include 1414 deaths in the year 1853, and only 17 deaths in 1854.



The water supply of Exeter in 1832 was derived from the Exe, and the water was impure; before the outbreak of the epidemic of 1849 better water was derived from another source. The water of Newcastle-upon-Tyne in the same way was impure in 1832 and 1854, and comparatively pure in 1849.

(4.) *Sex and Age.*

Males suffered more than females from cholera and diarrhoea at all ages under 25; at the ages of 25 to 45 the females suffered more than the males; at 45 to 55 the mortality rate of males was greater than the mortality rate of females in 1849, but in 1854 the rates were nearly equal; from the ages of 55 to 85 the old women suffered more than the old men; at the age of 85 and upwards the facts become too few to yield certain results, but they seem to show that proportionally more old men of 85 and

TABLE (19).—DEATHS OF MALES and FEMALES at different Ages from CHOLERA and DIARRHŒA in ENGLAND, in the Years 1849 and 1854; also the Deaths from ALL CAUSES in the Years 1838-44 and 1845-54.

Ages.	Deaths of MALES at each Age, from				Deaths of FEMALES at each Age, from			
	CHOLERA and DIARRHŒA.		ALL CAUSES.		CHOLERA and DIARRHŒA.		ALL CAUSES.	
	1849	1854	1838-44	1845-54	1849	1854	1838-44	1845-54
All Ages - -	35,743	30,071	1,337,289	2,743,321	36,433	30,078	1,190,339	1,863,754
Ages not specified -	29	-	2,805	2,386	21	-	1,365	1,199
All specified Ages -	35,716	30,071	1,334,484	2,740,935	36,414	30,078	1,188,974	1,862,555
0 - - - -	10,239	9,927	517,297	842,449	9,123	8,654	446,910	739,707
5 - - - -	2,730	1,078	61,639	94,005	2,654	1,003	38,903	91,423
10 - - - -	1,458	513	31,028	49,908	1,337	410	32,693	51,390
15 - - - -	2,768	1,097	84,823	137,073	2,795	1,077	95,132	169,440
20 - - - -	4,069	1,401	75,706	131,791	4,207	1,715	89,997	160,991
25 - - - -	3,971	1,484	76,903	129,621	4,266	1,763	78,481	134,319
30 - - - -	3,750	1,230	77,047	135,086	3,718	1,439	79,690	122,689
35 - - - -	3,111	1,943	87,589	159,661	3,419	1,677	94,375	148,304
40 - - - -	2,389	1,102	106,873	175,390	2,737	1,367	106,693	166,753
45 - - - -	1,097	731	87,518	142,839	1,438	966	85,735	163,381
50 - - - -	189	136	36,167	36,736	221	189	34,497	58,981
55 and upwards -	7	7	1,727	2,431	13	10	3,113	4,606

TABLE (20).—ANNUAL RATE OF MORTALITY at different Ages from CHOLERA and DIARRHŒA in ENGLAND in the Years 1849 and 1854, compared with the MORTALITY from ALL CAUSES in the Years 1838-44 and 1845-54.

Ages.	Annual Deaths to 10,000 MALES living at each Age, from				Annual Deaths to 10,000 FEMALES living at each Age, from			
	CHOLERA and DIARRHŒA.		ALL CAUSES.		CHOLERA and DIARRHŒA.		ALL CAUSES.	
	1849	1854	1838-44	1845-54	1849	1854	1838-44	1845-54
All Ages - -	41·3	23·0	227·0	236·4	40·2	21·2	210·4	220·5
0 - - - -	88·1	81·1	707·2	785·6	77·3	71·3	693·7	694·3
5 - - - -	26·0	9·9	92·6	91·6	25·1	9·3	90·0	89·5
10 - - - -	14·9	5·1	50·4	52·3	14·0	4·2	54·6	54·6
15 - - - -	16·3	6·3	80·3	83·3	15·4	6·0	82·3	86·3
20 - - - -	31·1	10·2	99·6	101·5	32·4	11·7	100·9	106·3
25 - - - -	41·0	14·1	124·9	150·9	43·7	16·1	124·2	139·3
30 - - - -	54·3	17·7	177·6	189·3	51·3	17·6	154·8	161·7
35 - - - -	70·1	24·9	314·1	322·6	71·0	27·1	275·2	296·5
40 - - - -	91·6	30·6	691·3	675·5	94·6	42·2	382·3	410·4
45 - - - -	113·7	72·6	1439·4	1499·1	123·8	73·5	1796·1	1833·2
50 - - - -	134·3	102·9	2964·6	3029·4	111·6	96·3	2748·8	2997·6
55 and upwards -	108·8	136·1	4260·7	4321·9	107·2	95·4	4079·3	4222·6

upwards die of cholera and diarrhoea, than old women at the same advanced age. It will be observed that the mortality of males and of females under 5 years of age, was nearly as high in 1854 as it was in 1849; and at the age of 75 and upwards the numbers that express the mortality in the two epidemics do not greatly differ. From the ages of 10 to 65 the mortality of 1849 was to the mortality of 1854 nearly as *three to 1* in both sexes.

### (5.) Elevation.

It was shown by the investigations in the former report that the mortality of the cholera epidemic is highest on the land at the low mouths of rivers, and generally on the low ground of towns. It was also shown that in London the mortality increases as the ground on which the houses stand falls from Hampstead and from Norwood to the Thames. This important principle is confirmed by the observations in the present epidemic. I extract from the Weekly Report (December 2d, 1854, No. 48.) a short account of the results :—

It would be out of place, however, to discuss here fully the circumstances to which the decrease of mortality may be referred, or to attempt to resolve that important question,—perhaps the most important of the day,—“What is the cause of epidemic cholera?” Is it the effused flaky matter—from the Indian population on the delta of the Ganges, driven about like the clouds of a leavening dust in the air and in the waters,—that has reproduced itself, and has destroyed men, all over the world, either dwelling quietly in their houses, or encamped on hostile battle fields? Is it ozone, electricity, volcanic or any other agency? None of the facts in the weekly Tables affords a solution of these questions. But in the Report that was prepared at this office on the epidemic cholera of 1848-49 in England, certain conditions in which cholera is fatal were brought to light; and we have now in this second epidemic an opportunity of re-examining and testing those results.

And, first, with reference to the localities in which men live. The vast population of the Metropolis is diffused over 78,029 acres of ground, which is sub-divided into 36 districts and 135 sub-districts. The sub-districts vary in size from 25 acres to 5,057 acres; in population from 1632 persons to 47,881 persons; and in every one of these distinct sections of the population deaths from cholera occurred in 1849 and in 1854, except in the smallest, Dulwich, where, however, one person died of cholera in 1849.

The cause of cholera in its epidemic form was therefore some matter diffused over the 78,029 living acres of which London is composed; and no parish enjoys in the epidemic immunity from death by cholera, much less from the attacks either of severe cholera or of simple diarrhoea, which attend the deadlier forms of the disease.

But the fatality differed exceedingly; for in some sub-districts it destroyed 2, 4, 5, or 6 in every 10,000; in others it was fatal to 201, 206, 208, 211 or more in every 10,000 of the inhabitants. (*See Table, pp. 106-7.*)

TABLE (21).—Showing the MORTALITY by CHOLERA in 1849 and in the 1½ years 1853½-1854 of SIX PORTIONS of the POPULATION of LONDON living in SUB-DISTRICTS at Six different Elevations; and other Conditions.

No. of Sub-Districts.	Elevation above Trinity High-water Mark of the Thames.		Density.	Annual Value of Houses.	Annual Rate of Increase per Cent. on Population 1841-51.	Mortality by CHOLERA and DIARRHŒA, 1853½-1854.			Mortality by CHOLERA.		
	Extreme Elevation of Sub-districts.	Mean.				Persons to an Acre in 1851.	Deaths to 10,000 Persons living.			Deaths to 10,000 Persons living.	
							Cholera.	Diarrhœa.	Cholera and Diarrhœa.	In 1849.	Mean in the two Epidemics.
6	Fect. 100 — 350	Fect. 137	13	£ 40	5·761	13	21	34	12	13	
5	80 — 100	82	27	45	3·498	10	21	31	20	15	
24	60 — 80	69	48	60	1·838	26	19	47	23	28	
34	40 — 60	48	47	45	1·689	17	21	38	45	31	
23	30 — 40	31	81	41	1·337	33	24	56	65	49	
49	Under 20 -	5	27	32	2·178	88	31	119	103	96	
ALL LONDON	{ 3 ft. below to 350 ft. above }	30	30	41	1·962	46	25	71	63	54	
1	2	3	4	5	6	7	8	9	10	11	

The column 2 shows that the mean elevation of the sub-districts ranges between 100 feet and 350 feet; and the 3d column, that upon multiplying the population of each sub-district into its elevation, and dividing all the sums thus obtained by the sum of the population, the mean elevation at which the people lived in the six highest sub-districts is about 137 feet.

The population of London is not homogeneous; in each sub-district the people, as the returns show, differ from the rest of the population in wealth, ranging from penury to abundance, and implying great variations in food, lodging, clothing, firing, medical aid; in density; in the elevation of the ground on which they live over the water-mark of the Thames; in the drainage; in the water with which they are supplied; in the exposure to contamination; in the nuisances and churchyards which surround them; in the temperature, moisture, electricity, and other atmospherical conditions.

After arranging the several districts in the order of the mortality that they suffered from cholera, in the order of the density of population, in the order of the elevation of the ground, in the order of the house rent per head,—which is one of the best gauges of the wealth of the people that statistics furnishes,—it was found that the variations of density had some connexion with the mortality,—that wealth and poverty exercised more influence,—that unclean water was pernicious, and that in dealing with large numbers and many districts there was a certain relation between the diminution of the mortality of cholera and the elevation of the ground on which the people lived.

London is built, like ancient Rome, upon several small hills, and upon low reclaimed and imperfectly drained marsh ground, which extends from Fulham to Westminster, and again to Poplar on the north side of the Thames; and on the south side, from Battersea to Lambeth, Southwark, Newington, Camberwell, Bermondsey, Rotherhithe, Deptford, and Woolwich. From the river, covering 2,245 acres at the bottom of the great valley and from this low ground, the houses rise over undulating slopes, northwards to Hampstead Heath, which is 404 feet above the Thames, and southwards up to Norwood and Sydenham.

From the new Ordnance map of London, which was prepared at the instance of the Commission of Sewers, Colonel Dawson, in 1850, estimated, for the Registrar-General, the mean elevation of the 36 districts of London; and subsequently the elevation of the ground of the 135 sub-districts has been estimated approximately. The population in 1851 was ascertained at the census; the deaths by cholera were returned each week by the Registrars; and the following resulting facts show distinctly the inverse relation that the mortality of cholera bears to the elevation of the ground.

182,560 of the people of London in 1851 lived upon sub-districts covering 2,849 acres of the marsh ground, ranging from 3 feet below to 1 foot above the high-water mark; 2,693 died there of cholera in 1849, and 2,686 in 1853½—1854, or 5,379 in the two epidemics.

263,914 of the population, in sub-districts on 13,146 acres of ground of 80 feet of elevation and upwards, lost 398 persons by cholera in 1849, and 356 in 1854, or 754 in the two epidemics.

13,569 persons died of cholera in the years 1849 and 1853½—1854, on the 18,429 acres of low ground under 10 feet of elevation, out of a population of 595,119; while in the same years, out of the more numerous population, 682,705 persons, living on 21,909 acres of the higher ground of 60 feet and upwards, only 3,008 persons died of cholera, including all the deaths in the district of St. James.

On the lowest ground, taking the mean of the two epidemics, nearly *fifteen* in 1,000 of the population,—on the highest ground *one* in 1,000 of the population,—were destroyed by cholera.

At the intermediate stages of elevation was the danger of dying by cholera intermediate? To solve this important question, as regarded the epidemic of 1849, London was first sub-divided into terraces differing 20 feet in elevation; and if the same course is pursued now it is found that in the two epidemic years 16,416 persons died of cholera on the first terrace under 20 feet of elevation; 3,771 on the second terrace of ground, 20 and under 40 feet high; 2,371 on the third terrace, 40 and under 60 feet; 2,254 on the fourth terrace, 60 to 80 feet high; 424 on the fifth terrace, 80 to 100 feet; 330 on the higher terraces of 100 feet up to 350 feet. The population was 850,000 on the lowest terrace; and about equal, or 400,000, on the second, the third, and the fourth terraces; while it was 142,000 on the fifth, and 121,000 on the higher terrace or terraces.

After correcting for the increase of population, it is found that in 1849 the deaths by cholera in every 10,000 inhabitants were 103, 65, 45, 25, 20, and 12, on each terrace respectively, commencing at the lowest; while on the same sites in 1853½—1854, the mortality was 88, 32, 17, 28, 10, and 13. If the mean mortality is taken, the series becomes 96, 49, 31, 26, 15, and 13; which corresponds nearly with a series calculated on the hypothesis that the mortality by cholera in any two districts is, on the large scale, *inversely as their elevation*, to the numbers expressing which a certain *constant number* is added.

If we divide the mean mortality on the first or lowest terrace by 1, 2, 3, 4, 5, and 7 respectively, this series is obtained, 96, 48, 32, 24, 19, and 14; which represents closely the series exhibiting the mortality on the second, third, fourth, fifth, and the seventh terrace, each rising 20 feet in elevation. The house-ground from 100 to 350 feet is on an average about 137 feet high, and may be fairly represented by a *seventh* terrace,—120–140 feet. The sum of the hypothetical series is 233; of the other 230.

By applying this rule to the mortality of 1854 the series becomes 88, 44, 29, 22, 18, and 13. The mortality on the *first* and *seventh* terraces is in the relation of 1 and 7; in the others there is a disturbance; the mortality on the fourth terrace is above, on the second, third, and fifth, below, that indicated by the elevation. The deviations from the law are in opposite directions; and in this single year nearly counterbalance each other.

It will be observed in the Table, that, besides the elevation, the density of the population in 1851, the annual value of houses, the rate of mortality from all causes,

and the rate at which the population increased from 1841 to 1851, are given. But no such fixed relation is found between the density of population or the annual value of their houses as is observed between the mortality by cholera and the elevation of the ground on which the people dwell.

If the ground is divided, as in Table (22), into fourteen stages or terraces, the mean mortality in the two epidemics is, if we commence on the lowest ground, 145, 108, 95, 88, 55, 44, 51, 32, 29, 31, 22, 16, 14, 13 in every 10,000 inhabitants.

Mr. Glaisher has shown that the meteorological conditions vary greatly in London at the several degrees of elevation. *Cholera*, or any other organic matters, mechanically suspended either in the air or in the waters of London, necessarily accumulate in the lower strata.

#### (6.) *Impure Water.*

The effect of impure water has also been determined. For an account of the Indian opinion on the effects of water, and of Dr. Snow's theory,

TABLE (22.)—Showing the MORTALITY by CHOLERA in 1849 and in the 1½ years 1853½-1854 of FOURTEEN SECTIONS of the POPULATION of LONDON living in SUB-DISTRICTS at FOURTEEN different STAGES of ELEVATION; also other Conditions.

Annual Value of Houses.	Elevation in Feet above Trinity High-water Mark of the Thames.	Density.	Annual Rate of Increase per Cent. on Population 1841-51.	Mortality by CHOLERA and DIARRHŒA, 1853½-1854.			Mortality by CHOLERA.	
		Persons to an Acre in 1851.		Deaths to 10,000 Persons LIVING.				
				Cholera.	Diarrhœa.	Cholera and Diarrhœa.	In 1849.	Mean in the two Epidemics.
4	Feet. Feet.	13	5·761	13	21	34	13	13
40	100 — 850	65	1·684	18	27	45	10	14
71	90 — 100	33	4·161	8	19	27	28	16
38	80 — 90	33	·883	19	18	37	25	22
48	70 — 80	79	·901	36	30	66	26	31
70	60 — 70	67	2·007	13	23	35	45	30
32	50 — 60	27	·835	20	20	40	44	20
37	30 — 40	170	1·307	23	25	50	77	31
60	20 — 30	48	1·063	40	33	63	46	44
40	10 — 20	19	2·709	50	24	74	60	55
26	Under 10, viz.:	22	1·938	104	35	139	131	112
31	5 — 10	13	2·040	35	31	116	91	66
32	3 — 5	24	2·182	103	34	139	87	96
31	1 — 3	132	1·326	78	35	113	136	106
21	— 1	64	2·264	137	34	171	133	143
41	Total of London	30	1·962	46	25	71	62	54

TABLE (23.)—Of the PRINCIPAL FACTS from which the RESULTS in Tables (21.) and (22.) were obtained.

Elevation above Trinity High-water Mark of the Thames.	Area.		Population.		Deaths from Cholera in 1849.	Deaths from CHOLERA and DIARRHŒA, 1853½-1854.		
			1841	1851		Cholera.	Diarrhœa.	Cholera and Diarrhœa.
	Feet.	Feet.	Acres.					
100 — 300		9,341	70,119	121,497	136	194	229	406
90 — 100		518	28,911	33,895	34	64	98	162
80 — 90		3,287	75,740	106,522	228	98	229	357
70 — 80		5,919	177,109	198,128	476	373	399	733
60 — 70		2,544	206,449	225,693	570	835	455	1,290
50 — 60		2,834	147,501	180,876	823	273	463	736
40 — 50		5,363	181,400	197,791	865	410	405	615
30 — 40		1,311	197,680	222,886	1,659	573	681	1,154
20 — 30		8,523	140,510	170,051	793	726	408	1,134
10 — 20		15,637	197,082	226,182	1,462	1,385	690	2,945
Under 10, viz.:	*	18,420	492,000	595,119	6,960	6,909	2,187	6,796
5 — 10		7,742	83,820	102,191	900	933	542	1,275
3 — 5		6,093	128,890	130,298	1,764	619	2,983	1,784
1 — 3		1,145	132,745	151,070	2,033	1,236	558	3,354
— 1		2,849	146,545	182,560	2,093	2,686	698	3,354
Elevations not stated	—	67,026	1,911,761	2,314,110	14,496	11,540	6,155	17,695
Police on duty	—	11,093	33,566	48,126	111	121	103	224
Total	—	78,029	1,948,417	2,362,236	14,137	11,661	6,238	17,919

\* The numbers in this line are the sums of the numbers in the four lines below. The last line (—3—1) is to be read thus: the mean elevations of the lowest sub-districts range from three feet below to one foot above Trinity High-water Mark.

NOTE.—The numbers of deaths from cholera and diarrhœa in the epidemic of 1850-1 are here corrected from the Tables which were prepared for the Board of Health.



as well as a short account of the facts which he had collected, I refer to the Cholera Report (pp. lxxvi.—viii.)

Independently of any regard to theory, it appeared to be desirable to determine the effects of the different waters on the population of London during the impending cholera epidemic; accordingly the following circular was addressed by Mr. Mann to the Secretaries of the several Water Companies:—

Sir,

General Registrar Office, 13th October 1853.

The Registrar General will feel obliged if you will answer the accompanying inquiries for the public information.

I have the honour to be, Sir,

Your obedient servant,

(Signed) T. MANN.

To the Secretary of \_\_\_\_\_ Water Company.

1. What is the source from which the Water Company obtains the water for the supply of the London districts? If wholly or partly from a river or running stream, state at what point the supply is taken.
2. Is it the same as it was in 1849?
3. Are the methods of filtration and purification the same as those in use in 1849?
4. Is the area of supply the same?
5. If any changes have been made in either of the above particulars, what are the date and nature of those changes?
6. If any change is contemplated in the existing arrangements, what is its nature, and when is it likely to come into operation?

A detailed abstract of the answers of the secretaries was published in a supplement to the Weekly Return, No. 47. November 19, 1853; and the general result was thus summed up.

From the returns received from the Water Companies it appears that cholera finds London, as regards water, in the situation in which it left it. This holds true with reference to all except the Lambeth Waterworks Company, who changed their source of supply nearly two years ago from Lambeth to Thames Ditton; and from a Table subjoined it will be seen that the results of the present epidemic in the districts supplied by that company, as compared with some others, are rather more satisfactory than they were in 1849, an improvement which, it is hoped, in the further course of events will be maintained. But new works undertaken by other companies in accordance with recent legislation are in progress. The return of cholera at an earlier period than was anticipated furnishes a motive for increased activity in their operations. With capital, public spirit, and natural advantages of locality, London may enjoy a pure and copious supply of this first necessary of life, as well as country towns and villages, and more than some towns with municipal institutions where the burgesses are too idle, or too busy, or too poor to bring it from surrounding springs to their doors. Manchester has set a good example, and it is only necessary that the national intelligence should be generally awakened to the question, for this great end—a good water supply—to be accomplished both in town and country.

Water Companies.	Sources of Supply.	Aggregate of Districts supplied chiefly by the respective Water Companies.			Deaths to 100,000 Inhabitants.
		Elevation in feet above Trinity High-water Mark.	Population enumerated 1851.	Deaths from Cholera in 12 Weeks ending Nov. 12, 1853.	
London - - -	- - - - -	-	2,368,236	696	27
Hampstead and New River.	Springs at Hampstead and Kenwood, two artesian wells, and New River.	80	166,896	6	4
New River - - -	At Chadwell Springs in Hertfordshire, from river Lee, and four wells in Middlesex and Herts.	76	634,468	50	3
Grand Junction - -	The Thames, 800 yards above Kew Bridge.	36	169,636	14	13
Chelsea - - -	The Thames, at Battersea -	7	122,147	22	18
Kent - - -	The Ravensbourne, in Kent -	18	124,800	27	29
West Middlesex - -	The Thames, at Barnes -	72	277,700	72	26
East London - - -	The river Lee, at Lee Bridge -	26	434,694	124	29
Lambeth and Southwark.	The Thames, at Thames Ditton and at Battersea.	1	346,263	193	54
Southwark - - -	The Thames, at Battersea -	8	118,267	100	45
Southwark and Kent -	The Thames, at Battersea, The Ravensbourne in Kent, and ditches and wells.	-	17,806	18	101

It is believed that through nearly the whole of this Table the impurity of the waters with which the inhabitants of the several districts are supplied is in nearly a direct proportion to the mortality from cholera.

The water at St. Thomas's Hospital is thus described by Dr. R. Dundas Thomson, the Professor of Chemistry :—

The water as delivered at the pipe in the Laboratory of St. Thomas's Hospital on the 11th November was quite turbid, as it usually is, and contained diffused through it 1·16 grains of vegetable matter, dried at a steam heat, consisting principally of silica, the chief constituent of the shields of the lower class of plants. But as in its moist state it contained at least two thirds of its weight of water, we cannot estimate the filth in the water, which could be removed by filtration, at less than 3½ grains per gallon.

The influence of the water became more evident ; and was discussed in the supplement to the Weekly Return (December 3d, 1853), from which the following Table is taken :—

**MORTALITY FROM CHOLERA IN DISTRICTS SUPPLIED BY DIFFERENT WATER COMPANIES.**

Water Companies.	Sources of Supply.	Aggregate of Districts supplied chiefly by the respective Water Companies.			Deaths to 10,000 Inhabitants.
		Elevation in feet above Trinity High-water Mark.	Population enumerated 1851.	Deaths from Cholera in 14 Weeks ending Nov. 28, 1853.	
LONDON - - -	- - - - -	39	2,302,536	744	32
* (1) Hampstead and (2) New River.	Springs at Hampstead and Kenwood, two artesian wells, and New River.	80	166,956	8	5
New River - - -	At Chadwell Springs in Hertfordshire, from river Lee, and four wells in Middlesex and Herts.	76	634,468	56	9
Grand Junction - -	The Thames, 300 yards above Kew Bridge.	38	100,656	16	15
Chelsea - - -	The Thames, at Battersea -	7	122,147	22	18
Kent - - -	The Ravensbourne in Kent -	18	134,800	51	23
West Middlesex - -	The Thames, at Barnes - -	73	277,700	69	33
East London - - -	The river Lee, at Lee Bridge -	26	494,404	163	37
* (1) Lambeth and (2) Southwark.	The Thames, at Thames Ditton and at Battersea.	1	346,363	220	64
Southwark - - -	The Thames, at Battersea -	8	118,367	121	102
* (1) Southwark and (2) Kent.	The Thames, at Battersea, the Ravensbourne in Kent, and ditches and wells.	-	17,805	19	107

\* In three cases (marked with an asterisk) the same districts are supplied by two companies.

After correcting the above Table and the tables of cholera 1848-49, for the effects of elevation, it is found that a large residual mortality remains, which is fairly referable to the impurity of the water ; for it is least where the water is known to be sweetest, greatest where the water is known to be the most impure.

After the great loss of life in 1849, and the patient investigations of two able committees of the House of Commons, the present water companies were left in the undisturbed possession of the monopoly, which they enjoy, of selling the people of London water. In the present state of engineering and sanitary science, purer waters from gathering grounds, or from springs, could probably be procured, and be supplied at cheaper rates by new companies, or by the incorporated rate-payers. But this would disturb the values of large masses of invested capital. To avoid such a result, always undesirable, the supply is left in the hands of the existing companies ; but by Act of Parliament they are prohibited from obtaining supplies from the tidal waters of the Thames and Lee, after certain fixed dates.

It is enacted, that it shall not be lawful "after those dates" to distribute the pernicious waters over London. It unfortunately happens that in the invasion of cholera with which we are threatened next year (1854), every parish, except those which the Lambeth Company supplies, may receive waters as bad as those of 1849 without a direct violation of the Act of Parliament.

But the Water Companies will do well to bear in mind that the dates in the Act are the extreme limits of time beyond which they can supply London with impure water without a direct violation of the law. They may complete the works in half the time. They can accelerate their progress. And the returns which they have furnished will enable us to appreciate their zeal and spirit in the public service under an extraordinary emergency.

Instead of the distant dates of 31st August 1855, 1856, and 1857, which were fixed when the return of cholera was not contemplated, the companies should aim at supplying London with the water which they are then bound to furnish, at a date not later than the first of July 1854. This would probably be the means of saving thousands of lives, and entitle the directors to the public gratitude.

Dates after which it will not be "lawful" for the Water Companies to supply waters from the same sources, or of the same quality, as at present (1853), to the inhabitants of London:—

New River	-	-	-	30th June 1857.
Grand Junction	-	-	-	31st August 1855.
Chelsea	-	-	-	31st August 1856.
West Middlesex	-	-	-	31st August 1855.
East London	-	-	-	August 1856.
Southwark	-	-	-	31st August 1855.

The Grand Junction and the Southwark Companies state that they propose to complete their works in 1854, a year before the limit prescribed by the legislature.

The cholera broke out again in 1854: the effects of the bad water were watched during the epidemic; and the general results of a special inquiry are thus described in the Weekly Return (October 14th, 1854).

#### INFLUENCE of the WATERS of LONDON on the MORTALITY of CHOLERA.

The present epidemic of cholera in London presents a favourable opportunity for determining the influence of waters of various degrees of impurity on the mortality of cholera:

In the Report on the epidemic of 1849 the following general results were obtained:

"In the six districts which are supplied with water taken from the Thames at Kew by the Grand Junction, and at Hammersmith by the West Middlesex, 15 in 10,000 inhabitants died from cholera, and the mortality ranged from 8 to 33."

"In the twenty districts supplied by the New River, the East London, and the Kent Companies with water from springs from the Lea and the Ravensbourne, 48 in 10,000 inhabitants died of cholera, and the mortality ranged from 19 to 96."

"In the twelve districts which are supplied with water taken by the Lambeth, the Chelsea, and the Southwark Companies from the Thames between Battersea and Waterloo Bridge, 123 in 10,000 inhabitants died of cholera, and the mortality ranged from 28 to 205."

"In the second group of districts cholera was three times as fatal; in the third, *eight times* as fatal as it was in the first; one, three, and eight express the relative virulence of the epidemic in the three conditions. The density of the population was greatest in the central group, and nearly the same in the first and third groups." *Reg. Gen. Cholera Report*, p. lxi.

A part of the excessive mortality is referable to the depression of the ground in the twelve districts.

The Lambeth Company, which in 1849 took up its supply from the Thames at the part where the water is most impure, has since January 1852 drawn its water from the Thames above the tidal flow, and has thus afforded an opportunity for ascertaining the effects of this great improvement.

It was observed in the first eruption (1853) of the present epidemic that the mortality was diminished in districts which were partially supplied by that company. (Supplement to Weekly Return November 19th 1853.)

On October 13th, 1853, a circular had been sent to the London Water Companies, and the replies of all, except the Lambeth Company, showed that their new works and improvements had not then been carried out, as they were "only bound under the Act of Parliament to complete them in 1855, 1856, or 1857."

The Southwark Company, which now supplies the most impure water stated, however, that though the Act "allowed three years from August 1852 for the execution of the new works, the contracts for the whole having been made immediately after the passing of the Act, and *being now [October] in a rapid course of fulfilment, the works will be completed and in operation one year within the time it prescribes*," that is in September 1854.

The hopes of the Company, notwithstanding their efforts on the approach of cholera, were defeated, the officers informed Lord Palmerston, by a concurrence of various causes, and the impure water of the Thames is still supplied by this Company.

Bermondsey, one of the south districts of London, is exclusively supplied with the impure water, and the deaths by cholera are already more numerous than they were in

\* The Secretary of the East London Water Company in August 1854 wrote thus to Viscount Palmerston:—

"In reply to your Lordship's inquiry, what steps have been taken by the East London Waterworks Company to effect a remedy in regard to the water supplied by them, I am instructed to state that the Company has already expended 150,000*l.* in effecting improvements: the supply has, for two months past, been taken through a newly constructed aqueduct, from a point in the valley of the Lea, nearly three miles higher up than formerly: the sewage of the valley, so far as it can effect the purity of this Company's supply, has been diverted by an intercepting drain, and the whole of the water delivered is filtered. Further works are also in progress."

1849, while in the parish of Lambeth, which is supplied partly by the Southwark Company, and partly by the Lambeth Company, the mortality is much lower than it was in 1849.

## DEATHS FROM CHOLERA.

Districts.	In the year 1849.	In the 14 weeks ending 14th Oct. 1854.
Bermondsey	734	829
Lambeth	1,618	904

But the pipes of the two Companies which were once in active competition often run down the same streets, and through the same sub-districts, so that alternate streets or houses in the same sub districts are supplied with the pure and the impure waters.

Dr. Snow, who has devoted much time to the investigation, having procured from this office the addresses of the persons who died of cholera in Kennington and some other sub-districts, states, as the result of an inquiry from house to house where the pipes of the Lambeth Water Company are intimately mixed with those of the Southwark Company, that, in the 7 weeks ending August 26th, of 600 deaths from cholera, 475 have happened in houses supplied by the Southwark Company; 89 in houses supplied by the Lambeth Company; 13 in houses supplied by pumps, wells, and springs; 8 in houses which derived their water directly from the Thames and from ditches.

The Registrars on the south side of London were instructed to inquire, in all cases of death by cholera, whether the house in which the patient was attacked was supplied by the Southwark, the Lambeth, or the Kent Companies, or with water from pumps, wells, ditches, or other sources. The inquiry was attended with considerable difficulty, as the information could not be obtained from hospitals or workhouses, and the informants and the house-holders themselves were often ignorant of the source of supply, as the water rate in the worst districts is paid by the landlord. The information was thus not obtained in 766 out of 3805 instances; but it was stated that in 3039 instances 2284 deaths occurred in houses supplied with the impure Thames water, 294 in the houses supplied by the Lambeth Company with the purer filtered Thames water. The disparity was observed week after week in the progress of the epidemic.

The total number of houses supplied by the Southwark Company is stated to be 40,046; by the Lambeth Company to be 26,107; consequently there were in 6 weeks 57 deaths in every 1000 houses supplied with impure water, and 11 in every 1000 supplied with the less impure or comparatively pure water.

It is deemed right at once to state these facts now the epidemic is declining; but the important inquiry can only be made complete in all its parts by the Board of Health, who have requested the respective companies to furnish street lists in every sub-district of the houses that they supply, with which the facts in the Registers of Deaths may be compared. The effects of elevation and other causes may be thus eliminated, and the fatal effects of impure water be precisely determined.

## MORTALITY by CHOLERA in the SOUTH DISTRICTS of LONDON during the Six Weeks—August 28 to October 7, 1854.

	Inhabited Houses.	Population enumerated 1851.	Deaths from Cholera.	Mortality to every 100,000 Inhabitants.	Mortality to every 1,000 Houses.
South Districts of London	92,624	616,635	3,806	617	41

## DEATHS by CHOLERA in SIX WEEKS in the Houses of the SOUTH DISTRICTS of LONDON supplied with Water from various Sources.

Week ending	Number of Deaths in Houses supplied with Water by					
	The Southwark Company.	The Kent Company.	The Lambeth Company.	Pumps, Wells, and other Sources.	Unascertained Sources.	Total.
September 2	390	38	45	72	116	670
September 9	580	45	72	62	213	972
September 16	524	48	66	44	174	856
September 23	482	28	72	62	130	734
September 30	228	19	25	24	87	383
October 7	121	10	14	9	46	200
	2,964	188	394	273	796	3,895



INFLUENCE of the WATER SUPPLY on the MORTALITY from CHOLERA in the SOUTH DISTRICTS of LONDON during the Six Weeks from August 28th to October 7th, 1854.

Water Company.	Source of Supply.	Houses supplied.	Estimated Population of the Houses supplied.	Deaths registered by Cholera in Houses.	Mortality to every 100,000 Inhabitants.	Mortality to every 1,000 Houses.
Southwark Company -	The Thames at Battersea.	40,046*	266,516	2,284	857	57
Lambeth Company -	The Thames at Thames Ditton.	26,107	173,748	294	169	11
Kent Company -	The Ravensbourne	14,594	97,127	188	194	13

\* There are, exclusive of this number, 631 consumers, viz., railways, distilleries, road watering, firs, flushing sewers, and trades generally, averaging per day 2366 gallons. (See Parliamentary return, "Metropolis Water," dated 26th July 1854: No. 415.)

Note.—The sources of water supply was not ascertained in 763 instances. The water was said to be derived from pumps, wells, rivers, and other sources in 573 instances.

At the close of the epidemic the results of the observations on the water were finally summed up in the Weekly Return, December 9th, 1854.

The deaths of 26,088 people in London, out of two millions and a half, living in 135 sub-districts at elevations rising from 3 feet below to 350 feet above the high-water mark of the Thames, have shown how much more fatal the cholera is on low ground than it is on ground of a moderate elevation.

The rate of mortality is graduated by the elevation; and diminishes as we ascend from the lowest to the highest ground. So that, to give a familiar illustration, in the two epidemics in London, a premium of *9l. 6s.* would have insured 1,000*l.* in the event of the death by cholera of a person of average condition dwelling on the lowest terrace, under 20 feet of elevation; and on the second terrace (20 to 40 feet) the same sum (1,000*l.*) would have been insured by *4l. 9s.*; on the third terrace (40 to 60 feet) by *3l. 1s.*; on the fourth by *2l. 6s.*; on the fifth by *1l. 5s.*; on the seventh by *1l. 3s.*; and so on as far as the observations extend.

This general result is deduced by arranging 131 sub-districts in the order of the elevation of the dwelling-ground; and it does not imply that the mortality of cholera depends on the elements alone of which elevation is the measure and the expression: for assume that several causes contribute to the result in a given sub-district, and let the power with which each acts in producing the result be represented by A, B, C, D, &c., &c.; then if A varies in intensity, and a great number of sub-districts are arranged in the order of that intensity, it is evident that, although B, C, D, &c., vary also, and in numerous instances countervail or exaggerate the effects of A, still in the whole series the agency of A, if it is at all powerful, will be rendered apparent. By this method the investigation into the causes of the mortality of cholera has been conducted; and it will be shown by the same method that the variations in the density and in the wealth of the population of London have much less influence than was at first anticipated. But the effects of these and of other causes, and the modifications of the earth and atmosphere that elevation implies, shall be discussed at another time; and as the facts that have been collected on the influence of the water stand next in practical importance they may now be briefly stated.

It has been calculated that more than four million gallons of water evaporate daily from the Thames in its course through London; and besides the supply from wells, pumps, and streams, nine water companies in their returns state that they pumped on an average 60,614,420 gallons of water into 302,428 houses and a certain number of manufactories daily, during the year 1853. The water that flows through the houses and streets daily is probably double the weight of the population. It is pumped at intervals into reservoirs until it is withdrawn for cooking, for cleansing, for washing linen, for ablution, and in some cases for drink by the people. It thus comes into contact with the body in many ways and it gives off incessantly at its temperature, ranging from the freezing point to summer heat, vapors and effluvia into the atmosphere that is breathed in every room; while the residue is discharged to carry the dirt of the houses and the town-guano of the waterclosets into the sewers and the Thames.

A certain portion of the water of London is drawn by the New River Company from distant springs and wells in the basin of the Lea river, which is a tributary of the Thames; but a large quantity of the water of this company, as well as the whole of the water of the East London Company, is drawn from the Lea lower down its channel. The Lambeth Company draws its water from the Thames at Ditton above the tidal range, but the Grand Junction at Kew, the West Middlesex at Hammersmith, and still lower down, at Battersea, the Chelsea and the Southwark Companies draw up their water from a part where the Thames is now evidently contaminated by the sewers which discharge the drainage of the population into the river. The temperature of the water of the Thames ranged from 60° to 70° during the cholera epidemics, and the chemical composition and changes of the matters in its waters undoubtedly varied to a great extent; but the microscope and chemical analysis have confirmed the evidence of the senses, in showing

that the water which the Chelsea and the Southwark Companies draw at Battersea contains the greatest quantity of organic matter; that it is the most impure; and that fragments of the muscular fibre of food exist in the Southwark water. The other waters are of a better quality.

The mortality from cholera in the sub-districts of London is shown under two aspects; thus, the mean mortality of the districts wholly or partially supplied by the New River Company in the two epidemics was at the rate of 15, 28, 28, 46, and 70 in every 10,000 living on the successive terraces of elevation; and the mortality in the sub-districts that are supplied by other companies at corresponding elevations is found to differ from this scale, some in excess, others in defect.

In the supply by all the companies extensive improvements are projected, and in some cases have been partially carried out. The New River Company states in reply to an inquiry, that "works have been since June in operation to prevent sewage from Waltham, Ponder's-end, and Tottenham running into the River Lea, which before affected the pumping station at Tottenham." On the terrace of 60 to 80 feet elevation, containing Berwick-street, the cholera was more fatal (30) in 1854 than it was in 1849 when it was 25; but on the other elevations the mortality from cholera was less than it was before, in the proportion of 18, 42, 72, and 73, in 1849; and 11, 14, 19, and 67 in 1854, to every 10,000 inhabitants, at the respective elevations, supplied with water by the New River. A similar decrease is observed in the mortality of the sub-districts supplied by the East London Company, which has latterly drawn its water three miles higher up the River Lea, than it did in 1849.

The sub-districts that were supplied by the Grand Junction and by the West Middlesex Companies suffered much less from cholera in 1849 than the sub-districts of the New River and the East London; but in 1854 the mortality increased in the districts of the two former companies, and in all the districts that derive their water from the Thames, which from Kew down to Battersea and Chelsea has every year for the last five years received an increased quantity of town sewage.

The Lambeth Company has in the interval between the two epidemics changed the source of its supply from Hungerford Bridge to Thames Ditton, where the river is unpolluted by the London sewage; but the pipes of this company run into the same districts as those of the Southwark Company, against which it was at one time in active competition, so that a special method of inquiry must be here resorted to. The Tables 1. and 2. only show that the sub-districts that were supplied wholly or partially with the impure Thames water experienced a high and extraordinary mortality from cholera in 1849, and again in 1854.

The region of London south of the Thames is divided into 11 large districts, comprising 42 sub-districts, which extend from Putney in the west to Woolwich in the east,—from the large tract of low ground along the Thames to the heights of Norwood and Sydenham. Many houses in every district derive their water supply from wells, pumps, and tidal ditches; in addition to these sources Bermondsey, St. Olave, and Wandsworth are supplied almost exclusively by the Southwark Company; the Greenwich and the Lewisham districts chiefly by the Kent Company; in the streets of the other districts the pipes of the Lambeth and the Southwark Company—the one supplying water comparatively pure, the other impure—are so intermingled that neither the informants nor the Registrars knew in 823 cases out of 4,059 whether the house in which the death from cholera occurred obtained its water from the Lambeth, Southwark, or the Kent Company. The officers of the latter company themselves have stated that they experience almost insuperable difficulties in distinguishing the houses which they supply in every street. It is therefore evident, that in the general character of the houses, the means of the householders, the density of the population, and the elevation of their dwellings, the difference is not considerable. The water supply is the chief element in which there is an evident difference; one class of houses is now supplied by water from Ditton, the other by water which the Southwark Company draws from Battersea, where the Thames is contaminated by the London sewage. And what is the result?

In the 26,107 houses that derived the water from Ditton 313 deaths from cholera occurred in ten weeks; in the 40,046 houses that received the impure water from Battersea 2,443 persons it was ascertained died from cholera in the same time. The deaths in the latter districts exceeded by nearly 2,000 the deaths that would have occurred if cholera had only been as fatal as it was in the houses that derived their water from Ditton. The Registrars were probably in some cases misinformed, but there is reason to believe that no undue proportion of the deaths is referred to houses that the Southwark Company supplies.

The deaths are given in Table 3. as they were returned by the Registrars in the eleven districts; and it will be observed, that the balance of mortality is heaviest in every district against the impure water, to an extent that leaves little room for doubt on the mind.

Thus in *St. Saviour* Southwark, 280 of the deaths by cholera were in houses supplied by the Battersea water, 59 in houses supplied with the Ditton water. In the week ending September 2d the proportions were 58 to 11; in the week ending October 14th they were 9 to 1. In *St. Olave*, containing the hospitals, and in Bermondsey, an undue proportion is perhaps referred to Southwark, as the Registrars notice no cases in houses

that derived water from wells and ditches. In *St. George Southwark* 254 persons died of cholera in houses that were supplied with water from Battersea, 79 in houses that were supplied with water from Ditton; the proportions were 303 to 47 in Newington, 349 to 95 in Lambeth, 206 to 6 in Wandsworth and Clapham, 167 to 24 in Camberwell; and so the proportions ran week after week. And it will be observed that in Bermondsey, which is not entered by the Lambeth Company, 734 persons died by cholera in 1849, and 846 in 17 weeks of 1854; while in Lambeth, which was wholly supplied with impure water in 1849, the deaths in that year by cholera were 1618, while in 17 weeks of 1854, when it was partially supplied with a comparatively purer water, the deaths by cholera were only 935; of which about 4-fifths were in houses that received impure water.

Works are now in progress for procuring better water for Southwark and for the rest of London; and the salutary effects of the changes that have been already wrought justify us in anticipating that when London is well drained, and when the water companies supply London with the cool, pure, refreshing water of the streams from the high grounds of Middlesex, Hertford, and Surrey on the system of constant supply, the health of the metropolis will be improved, and under wise medical arrangements the devastations of cholera, if they recur, will be no longer terrible.

The next Table shows the effects of the water of the different companies, and the effect of the different elevations of the dwellings in districts supplied generally by the same companies.

TABLE I.—Showing the MORTALITY from CHOLERA in SUB-DISTRICTS of different ELEVATIONS, supplied chiefly with Water by Nine Companies, in 1849 and 1853-54.

Signature of Water Companies.	Name of Company and Source of Supply.	Years.	80 feet and upwards.	60 to 80 feet.	40 to 60 feet.	20 to 40 feet.	10 to 20 feet.	3 to 10 feet.	Under 3 feet.
			MORTALITY by CHOLERA to every 10,000 Inhabitants.						
N.	NEW RIVER - - - - - (Springs, Artesian Wells, and River Lea.)	1849	(4) 18	(14) 25	(17) 42	(8) 73	(2) 67	—	—
		1854	11	30	14	19	73	—	—
H.	HAMPTSTEAD - - - - - (Springs, Artesian Wells, and New River.)	1849	(2) 16	(1) 26	—	—	—	—	—
		1854	10	7	—	—	—	—	—
E.	EAST LONDON - - - - - (River Lea at Lea Bridge.)	1849	—	(1) 23	(4) 46	(13) 60	(4) 67	(2) 78	(1) 69
		1854	—	17	18	31	66	56	33
J.	GRAND JUNCTION - - - - - (Thames, 260 yards above New Bridge.)	1849	(1) 7	(5) 14	(2) 14	—	—	(2) 22	—
		1854	2	57	16	—	—	22	—
W.	WEST MIDDLESEX - - - - - (Thames at Barnes, 1½ miles above Hammer- smith Bridge.)	1849	(5) 11	(2) 20	—	(1) 33	(1) 18	(3) 31	—
		1854	11	18	—	49	24	74	—
C.	CHELSEA - - - - - (Thames, at Battersea.)	1849	—	—	—	—	(6) 28	(1) 72	(1) 62
		1854	—	—	—	—	44	84	63
S.	SOUTHWARK - - - - - (Thames, at Battersea.)	1849	—	—	—	(1) 70	(2) 58	(3) 148	(4) 171
		1854	—	—	—	109	44	174	170
L.	LAMBETH - - - - - (Thames, at Thames Ditton, 3 miles beyond the influence of the tide.)	1849	(2) 8	(1) 171	—	—	—	—	—
		1854	28	19	—	—	—	—	—
S. & L.	SOUTHWARK AND LAMBETH - - - (Thames at Battersea; and Thames at Thames Ditton, 8 miles beyond the influence of the tide.)	1849	—	—	(1) 55	—	—	(5) 95	(12) 147
		1854	—	—	39	—	—	97	103
K. & S.	KENT AND SOUTHWARK - - - (Ravensbourne, below Lewisham Mills; and Thames at Battersea.)	1849	—	—	(1) 41	—	(2) 112	(2) 67	—
		1854	—	—	21	—	40	134	—
Wells	Wells, Pumps, and other Sources - - - - -	1849	—	(1) 6	—	—	(1) 62	—	—
		1854	—	—	—	—	41	—	—

\* The small figures of this Table represent the number of sub-districts at each elevation supplied by the respective Companies.

The Table may be read thus:—The New River Company supplied 14 sub-districts on an average elevation ranging from 60 to 80 feet above high-water mark, and in those sub-districts the mortality by cholera in 1849 was on an average 25 in 10,000 inhabitants; in 1854, 30 in 10,000 inhabitants. At the lower elevation of 40 to 60 feet the mortality by cholera in 17 sub-districts was 42 in 1849, and 14 in 1854, in every 10,000 inhabitants. For the names of the Sub-districts forming the above groups see pages 106-7.

**TABLE 2.**—Showing the mean MORTALITY from CHOLERA in the EPIDEMICS of 1849 and 1853½-1854 in 131 Sub-districts of different Elevations, supplied chiefly with Water by Nine Companies.

Elevation in Feet.	Companies by which the Water is supplied.										
	N.	H.	E.	J.	W.	C.	S.	L.	S. & L.	K. & S.	Wells.
	Average Deaths by Cholera to every 10,000 Inhabitants in 1849 and 1854.										
80 and upwards	(s) 13	(4) 13	—	(2) 5	(10) 11	—	—	(4) 18	—	—	—
60 — 80	(2s) 28	(2) 17	(2) 20	(10) 36	(10) 19	—	—	(2) 90	—	—	(2) 3
40 — 60	(34) 28	—	(8) 32	(4) 15	—	—	—	—	(2) 47	(2) 31	—
20 — 40	(16) 46	—	(30) 46	—	(2) 41	—	(2) 90	—	—	—	—
10 — 20	(4) 70	—	(8) 67	—	(2) 26	(12) 41	(4) 51	—	—	(4) 76	(2) 52
3 — 10	—	—	(4) 66	(4) 52	(6) 53	(6) 161	—	(10) 96	(4) 101	—	—
Under 3 feet	—	—	(2) 46	—	(2) 63	(2) 171	—	(24) 125	—	—	—

The small figures indicate the number of sub-districts multiplied by 2; as the mortality is the mean of two observations for each group of sub-districts:—Thus the mortality of sub-districts of the elevation of 80 feet and upwards, supplied with water by the New River Company, was 13 in 10,000 inhabitants, this being the average of the mortality of 4 sub-districts in 1849, and of the same 4 sub-districts in 1854, making 8 observations.

**3. TABLE of DEATHS from CHOLERA in the Eleven Districts of LONDON on the SOUTH SIDE of the THAMES, distinguishing the Deaths in Houses supplied with Water by Three Water Companies, or by Wells, Pumps, &c.**

DISTRICTS.	Signatures of Companies by which the water is chiefly supplied.	DEATHS from CHOLERA.		TOTAL DEATHS investigated in 1854.	Deaths in Houses supplied with Water by—				
		1849 (Year).	1854 (17 Weeks).		Southwark Company.	Lambeth Company.	Kent Company.	Wells, Pumps, Rivers, and other Sources.	Source of Supply unascertained.
St. Saviour, Southwark	S. L.	539	491	341	280	59	—	—	2
St. Olave, Southwark	S.	349	313	249	193	—	—	P	23
Bermondsey	S.	734	846	355	555	—	—	P	—
St. George, Southwark	S. L.	836	543	386	254	79	—	—	53
Newington	S. L.	907	694	325	303	47	—	1	174
Lambeth	L. S.	1618	935	684	349	95	—	9	261
Wandsworth	S.	484	421	325	306	6	—	73	40
Camberwell	S. L.	504	549	352	167	24	11	102	48
Rotherhithe	S.	352	283	180	139	—	9	2	30
Greenwich	K.	718	543	441	4	—	161	85	191
Lewisham	K.	96	81	61	—	3	15	19	31
<b>TOTAL</b>	—	7137	5719	4059	2443	313	196	284	623

The Southwark Water Company, which obtains its supply from the Thames at Battersea near the Red House, supplied 40,046 houses in 1853.

The Lambeth Water Company obtains its supply from the Thames at Thames Ditton, about a mile and a half above Kingston, and three miles beyond the influence of the tide. This Company supplied 26,107 houses in 1853.

The Kent Water Company obtains its supply from the Ravensbourne below the Lewisham Mills. It supplied 14,594 houses in 1853.

The further inquiry to which reference has been made in the Weekly Returns, was undertaken at the instance of the Board of Health Committee for Scientific Inquiries\*; and the general result, as stated in the lucid Report of Mr. Simon, the Medical Officer of the Board of Health, is: “the population drinking dirty water accordingly appears to have suffered 3½ times as much mortality as the population drinking other water.”

The results of this conclusive investigation of the Board of Health complete the inquiry.†

We have now learnt in England that the mortality of a settled population, or of such moving bodies of men as armies, in an epidemic of

\* The Committee consisted of Arnott, Baly, Farr, Owen, and Simon.

† Report on the last two Cholera Epidemics as affected by the consumption of impure water. By the Medical Officer of the Board, p. 6.



cholera, is reduced to an insignificant fraction,—when they are lodged on places of some elevation—are supplied with pure water—are kept in generally favourable hygienic conditions—and obtain, when attacked by diarrhoea, immediate medical advice.

The practical importance of these results is evident, when we reflect that the disease which they show us how to combat, destroyed within seven years, in two epidemics, little less than *a quarter of a million* of the population of the United Kingdom at home, where its visitations were less deadly than they were in our army and navy, abroad and among other nations.

It is right to state that Dr. Snow by his hypothesis\*, by his researches, and by his personal inquiries; that the Registrar General, by procuring information and by promoting inquiry; as well as the Board of Health by their Report; have all contributed in various ways to establish the fact, that the cholera matter or *cholerine*, where it is most fatal, is largely diffused through *water*, as well as through other channels.

I have the honour to be,

Sir,

Your obedient and humble Servant,

WILLIAM FARR.

The Registrar General.

---

\* The following is a very brief outline of Dr. Snow's views as expressed in his last publication, *Cholera and the Water Supply in the South Districts of London* :

"The cholera commences as an affection of the alimentary canal, and not with general illness; there is no evidence of poisoning of the blood in this disease, except in some cases where secondary fever occurs; there is conclusive evidence that cholera may be communicated from person to person, and it follows, therefore, that the morbid matter which produces the disease is applied to the interior of the alimentary canal, where it increases and multiplies during the period of so-called incubation, and passes off, during the attack, to cause fresh cases when suitable opportunities occur. Various circumstances connected with the propagation of cholera seem in accordance with the above view of its pathology. Thus, it was observed to pass frequently from person to person in the crowded habitations of the poor, who eat, drink, cook, and sleep in the same apartment, and pay little or no regard to cleanliness, who live, in fact, under circumstances where the sudden and copious evacuations of cholera, soiling the bed and body linen, would not fail to contaminate the hands of the patient and his attendants, and be thence transferred to any food they might touch. The absence of colour and odour in the evacuations could not help to favour this result."

"It occurred to me, as soon as I began to entertain the above opinions, that if the cholera excreta could reproduce the disease in the way just mentioned, they might also do so when diffused in water taken as drink, and that unless this were the case, the whole of the phenomena of cholera, as an epidemic, could not be explained."

ENGLAND. DEATHS from CHOLERA and DIARRHŒA in each Division, County, and District during the Years 1849-1854.

No.	DIVISIONS AND COUNTIES.	POPULATION, 1851.	CHOLERA.		DIARRHŒA.	
			1849	1854	1849	1854
	ENGLAND - - -	17927609	33236	20007	18857	20055
	<b>DIVISIONS.</b>					
1	LONDON - - -	2362296	14137	10738	3809	3147
2	SOUTH EASTERN - - -	1028386	3209	1581	1469	1600
3	SOUTH MIDLAND - - -	1254332	1517	1229	913	1240
4	EASTERN - - -	1115982	879	951	774	1118
5	SOUTH WESTERN - - -	1800291	4504	338	1086	953
6	WEST MIDLAND - - -	2136373	5174	892	2403	3104
7	NORTH MIDLAND - - -	1215501	584	247	764	907
8	NORTH WESTERN - - -	2485438	8836	1916	4306	4404
9	YORK - - -	1789047	6346	624	1955	2179
10	NORTHERN - - -	969120	3474	632	789	824
11	WELSH - - -	1186097	4573	909	629	516
	<b>I.—LONDON.</b>					
	MIDDLESEX (part of) - - -	1745001	7009	4983	2393	2027
	SURREY (part of) - - -	482435	6323	5098	1050	911
	KENT (part of) - - -	134200	814	657	256	209
	<b>2.—SOUTH EASTERN.</b>					
1	SURREY (extra-metropol.) - - -	302231	236	252	144	213
2	KENT (extra-metropolitan) - - -	435021	1208	1636	367	621
3	SUSSEX - - -	435021	355	94	279	279
4	HAMPSHIRE - - -	402016	1240	190	380	384
5	BERKSHIRE - - -	190224	150	40	149	163
	<b>3.—SOUTH MIDLAND.</b>					
6	MIDDLESEX (extra-metropol.) - - -	150606	408	380	187	251
7	HERTFORDSHIRE - - -	178032	823	97	125	189
8	BUCKINGHAMSHIRE - - -	143653	176	68	103	136
9	OXFORDSHIRE - - -	170247	115	185	106	153
10	NORTHAMPTONSHIRE - - -	213844	141	132	123	127
11	HUNTINGDONSHIRE - - -	60319	14	18	34	40
12	BEDFORDSHIRE - - -	123806	73	61	86	184
13	CAMBRIDGESHIRE - - -	191894	267	270	131	171
	<b>4.—EASTERN.</b>					
14	ESSEX - - -	344130	577	513	299	423
15	SUFFOLK - - -	336136	80	67	216	260
16	NORFOLK - - -	437716	222	381	259	429
	<b>5.—SOUTH WESTERN.</b>					
17	WILTSHIRE - - -	240965	320	60	108	149
18	DORSETSHIRE - - -	177095	119	45	63	86
19	DEVONSHIRE - - -	270798	2302	188	260	348
20	CORNWALL - - -	358173	834	24	140	136
21	SOMERSETSHIRE - - -	456289	929	21	355	289
	<b>6.—WEST MIDLAND.</b>					
22	GLOUCESTERSHIRE - - -	419514	1467	260	411	449
23	HEREFORDSHIRE - - -	99130	1	1	28	27
24	SHERBORNE - - -	243504	311	13	115	14
25	STAFFORDSHIRE - - -	630545	2673	426	902	1198
26	WORCESTERSHIRE - - -	258783	432	103	207	265
27	WARWICKSHIRE - - -	479127	290	89	740	1071
	<b>7.—NORTH MIDLAND.</b>					
28	LEICESTERSHIRE - - -	235920	18	14	153	231
29	RUTLANDSHIRE - - -	24272	9	2	7	15
30	LINCOLNSHIRE - - -	400236	371	134	246	216
31	NOTTINGHAMSHIRE - - -	294390	137	80	238	329
32	DERBYSHIRE - - -	250933	49	17	120	176
	<b>8.—NORTH WESTERN.</b>					
33	CHESHIRE - - -	421137	654	141	414	586
34	LANCASHIRE - - -	2067301	8182	1775	5792	5818
	<b>9.—YORKSHIRE.</b>					
35	WEST RIDING - - -	1544082	4138	470	1454	1836
36	EAST RIDING (with York) - - -	251560	2141	70	438	245
37	NORTH RIDING - - -	109405	47	81	63	98

No.	DIVISIONS AND COUNTIES.	POPULATION, 1851.	CHOLERA.		DIARRHŒA.	
			1849	1854	1849	1854
	<b>10.—NORTHERN.</b>					
38	DURHAM - - -	411679	1643	504	379	453
39	NORTHUMBERLAND - - -	393368	1410	59	269	231
40	CUMBERLAND - - -	195492	420	35	124	125
41	WESTMORLAND - - -	28887	1	1	17	15
	<b>11.—WELSH.</b>					
42	MONMOUTHSHIRE - - -	177130	777	18	125	136
43	SOUTH WALES - - -	607456	3552	887	403	369
44	NORTH WALES - - -	402111	244	34	101	81

## I.—LONDON.

No.	DIVISIONS AND COUNTIES.	POPULATION, 1851.	CHOLERA.		DIARRHŒA.	
			1849	1854	1849	1854
	<b>MIDDLESEX (part of).</b>					
1	Kensington - - -	120094	320	490	146	146
2	Chelsea - - -	56338	247	390	92	91
3	St. George, Hanover Square - - -	73290	131	205	69	69
4	Westminster - - -	65669	437	423	112	91
5	St. Martin-in-the-Fields - - -	24640	91	58	27	20
6	St. James, Westminster - - -	36403	57	485	40	22
7	Marylebone - - -	157696	261	347	229	108
8	Hamptstead - - -	11960	9	14	11	5
9	Panama - - -	160706	500	248	252	164
10	Islington - - -	95359	187	97	110	116
11	Hackney - - -	58429	139	78	93	55
12	St. Giles - - -	54214	283	115	77	68
13	Strand - - -	44460	156	111	62	41
14	Holborn - - -	46921	161	25	55	43
15	Clerkenwell - - -	47778	121	29	92	61
16	St. Luke - - -	54035	185	62	97	83
17	East London - - -	44406	182	85	57	46
18	West London - - -	28790	429	126	63	24
19	City of London - - -	55932	207	71	47	28
20	Shoreditch - - -	109257	789	257	189	149
21	Bethnal Green - - -	90133	789	192	207	111
22	Whitechapel - - -	77329	900	330	155	300
23	St. George-in-the-East - - -	18876	199	154	70	76
24	Stepney - - -	110775	261	318	184	154
25	Poplar - - -	47162	313	208	77	84
	<b>SURREY (part of).</b>					
26	St. Saviour, Southwark - - -	33731	539	495	111	90
27	St. Olave, Southwark - - -	19875	349	515	49	14
28	Bermondsey - - -	48128	734	845	149	115
29	St. George, Southwark - - -	51824	836	546	125	91
30	Newington - - -	64816	907	686	133	125
31	Lambeth - - -	139925	1618	941	274	244
32	Wandsworth - - -	20764	484	422	75	105
33	Camberwell - - -	34697	454	353	82	98
34	Rotherhithe - - -	17605	302	285	44	49
	<b>KENT (part of).</b>					
35	Greenwich - - -	96665	718	570	202	159
36	Lewisham - - -	54835	96	81	54	50

## II.—SOUTH EASTERN DIVISION.

No.	DIVISIONS AND COUNTIES.	POPULATION, 1851.	CHOLERA.		DIARRHŒA.	
			1849	1854	1849	1854
	<b>1.—SURREY (part of).</b>					
37	Epsom - - -	19040	11	11	10	9
38	Chertsey - - -	16148	36	4	6	13
39	Guildford - - -	23072	12	23	11	8
40	Farnham - - -	11743	6	1	15	30
41	Farnborough - - -	7830	-	-	4	3
42	Hambleton - - -	13552	-	-	6	10
43	Dorking - - -	11533	4	4	5	12
44	Canterbury - - -	43329	8	2	4	7
45	Godstone - - -	8868	5	-	1	10
46	Croydon - - -	31888	94	90	43	55
47	Kingston - - -	26783	32	48	20	35
48	Richmond - - -	15906	48	69	13	21
	<b>2.—KENT (part of).</b>					
49	Bromley - - -	17637	10	21	13	11
50	Dartford - - -	37330	117	32	19	24
51	Gravesend - - -	10633	196	84	28	19
52	North Aylesford - - -	16569	73	45	16	28
53	Hoo - - -	2845	7	3	5	2
54	Medway - - -	42796	127	63	62	57
55	Malling - - -	13879	19	46	18	18

DEATHS FROM CHOLERA AND DIARRHŒA in each District during the Years 1849 and 1854—continued.

DISTRICTS.							DISTRICTS.						
		POPULATION, 1851.	CHOLERA.		DIARRHŒA.				POPULATION, 1851.	CHOLERA.		DIARRHŒA.	
			1849	1854	1849	1854				1849	1854	1849	1854
II.—SOUTH EASTERN DIVISION—cont.													
1.—KENT—(extra-metrop.)—continued.													
No.							No.						
56	Sevenoaks	22905	5	16	6	11	132	Staines	13973	41	20	20	23
57	Tunbridge	28545	19	62	21	45	133	Uxbridge	19475	40	49	21	25
58	Maidstone	39007	98	88	56	71	134	Brentford	41325	184	196	39	60
59	Hollingbourn	18751	10	10	13	9	135	Hemion	13916	14	2	14	11
60	Cranbrook	13069	—	6	8	15	136	Barnet	14619	28	23	29	20
61	Tenterden	11279	2	5	12	3	137	Edmonton	45258	101	90	64	64
62	West Ashford	18814	10	9	8	13							
63	East Ashford	11060	6	1	9	6							
64	Bridge	11164	5	27	9	5							
65	Canterbury	14100	37	41	13	7	138	Ware	16482	18	6	8	13
66	Blean	14661	23	26	9	19	139	Bishop Stortford	20356	3	9	15	16
67	Faversham	16894	16	13	12	17	140	Royston	26353	9	9	9	32
68	Milton	12926	68	116	16	29	141	Hitchin	24729	127	8	27	25
69	Sheppey	13385	54	36	17	17	142	Hertford	13090	81	12	7	10
70	Thaneet	31798	203	206	57	89	143	Hatfield	8409	2	—	10	8
71	Eastry	25162	7	18	24	29	144	St. Albans	18904	12	25	8	20
72	Dover	28325	94	25	30	36	145	Waltham	18880	45	14	11	22
73	Elham	18780	1	59	15	35	146	Hemel Hempstead	18120	21	9	11	21
74	Romney Marsh	5437	1	—	3	4	147	Berkhamstead	12327	5	16	14	24
3.—SUSSEX.													
No.							No.						
75	Rye	12540	8	—	6	—	148	Amersham	18907	11	7	15	23
76	Hastings	21215	51	4	28	16	149	Eton	21490	41	7	16	19
77	Battle	14232	3	—	5	6	150	Weymouth	35522	100	44	22	30
78	Eastbourne	8847	2	8	1	9	151	Aylesbury	29971	19	5	28	35
79	Hailsham	13289	3	1	7	5	152	Winslow	18776	—	1	5	5
80	Ticehurst	12507	11	6	17	14	153	Newport Pagnell	23169	4	8	11	16
81	Uckfield	17631	3	2	9	8	154	Buckingham	14410	1	1	6	8
82	East Grinstead	13216	1	4	4	12							
83	Cuckfield	15997	17	1	9	4							
84	Lewes	23719	2	2	21	20							
85	Brighton	65969	104	28	86	94							
86	Steyning	16957	24	8	9	9	155	Henley	17895	4	2	13	14
87	Horsham	14018	4	6	9	11	156	Thame	12640	—	16	2	18
88	Petworth	9629	1	2	—	—	157	Headington	15771	31	54	18	24
89	Thakeham	7454	4	—	3	5	158	Oxford	20172	44	78	22	34
90	Worthing	18746	8	6	7	12	159	Bicester	15382	2	—	1	6
91	Westhampnett	14449	4	1	13	28	160	Woodstock	14453	—	1	6	5
92	Chichester	14037	12	3	29	10	161	Witney	23538	30	18	15	25
93	Midhurst	18399	1	—	9	4	162	Chipping Norton	17427	—	1	2	11
94	Worthing	6944	2	2	7	3	163	Banbury	29769	1	13	28	24
4.—HAMPSHIRE.													
No.							No.						
95	Havant	7212	3	1	5	3	164	Brackley	13747	—	10	5	4
96	Portsea Island	72126	568	20	128	79	165	Towcester	12883	—	86	9	16
97	Alverstoke	16908	126	10	30	19	166	Pottersbury	10823	—	35	4	4
98	Fareham	12954	11	—	14	7	167	Hardingstone	9157	24	—	6	2
99	Isle of Wight	56924	132	4	36	31	168	Northampton	33837	49	8	26	39
100	Lymington	12128	—	—	8	7	169	Daverney	21095	5	6	4	13
101	Christchurch	8482	—	—	—	1	170	Brickworth	14771	—	1	11	8
102	Ringwood	5675	—	1	2	2	171	Wallingborough	21867	2	2	6	18
103	Fordingbridge	6854	9	1	1	172	Kettering	18697	1	—	5	12	5
104	New Forest	18340	6	—	16	8	173	Thrapston	12841	9	—	8	3
105	Southampton	34608	240	48	53	58	174	Oundle	15655	2	1	2	5
106	South Stoneham	13974	34	4	23	23	175	Peterborough	28057	49	5	38	22
107	Romsey	10819	15	1	12	3							
108	Stockbridge	7480	2	12	1	5							
109	Winchester	25661	42	25	29	23							
110	Droxford	10097	1	—	6	4							
111	Catherington	2193	2	1	—	5	176	Huntingdon	20900	7	6	30	29
112	Petersfield	7814	3	—	9	5	177	St. Ives	30394	5	10	3	13
113	Alresford	7418	—	—	—	1	178	St. Neots	18825	2	2	11	17
114	Alton	11910	9	—	6	10							
115	Hartley Wintney	11223	—	—	—	1							
116	Basingstoke	17466	2	1	10	13							
117	Whitechurch	5619	1	1	2	3	179	Bedford	35293	37	3	25	42
118	Andover	17266	9	—	3	3	180	Biggleswade	23430	28	14	19	39
119	Kingsclere	8909	5	—	4	2	181	Amptthill	16542	1	11	9	22
							182	Woburn	12073	2	12	3	12
							183	Leighton Buzzard	17142	3	17	28	29
							184	Luton	25087	2	4	12	24
5.—BERKSHIRE.													
No.							No.						
120	Newbury	20815	27	4	14	13	185	Caxton	11065	12	1	1	9
121	Hungerford	20404	1	—	20	8	186	Chester-ton	23170	5	3	9	17
122	Reading	12732	1	1	2	9	187	Newbridge	27815	5	3	29	18
123	Abingdon	20946	34	10	26	24	188	Linton	14148	2	1	12	14
124	Wantage	17433	—	3	10	12	189	Newmarket	29655	5	17	19	35
125	Wallingford	14163	—	1	7	10	190	Ely	22806	3	46	13	16
126	Reading	16320	5	1	8	21	191	North Witchford	16243	85	10	15	15
127	Reading	22173	17	7	44	38	192	Whittlesley	7687	12	13	7	19
128	Wokingham	18698	1	13	1	10	193	Woburn	26218	138	176	46	57
129	Cookham	11767	8	—	11	11							
130	Easthampstead	6332	—	—	2	5							
131	Windsor	19589	56	9	4	7							
6.—MIDDLESEX (extra-metropolitan.)													
No.							No.						
132	Staines	13973	41	20	20	23	132	Staines	13973	41	20	20	23
133	Uxbridge	19475	40	49	21	25	133	Uxbridge	19475	40	49	21	25
134	Brentford	41325	184	196	39	60	134	Brentford	41325	184	196	39	60
135	Hemion	13916	14	2	14	11	135	Hemion	13916	14	2	14	11
136	Barnet	14619	28	23	29	20	136	Barnet	14619	28	23	29	20
137	Edmonton	45258	101	90	64	64	137	Edmonton	45258	101	90	64	64
7.—HERTFORDSHIRE.													
No.							No.						
138	Ware	16482	18	6	8	13	138	Ware	16482	18	6	8	13
139	Bishop Stortford	20356	3	9	15	16	139	Bishop Stortford	20356	3	9	15	16
140	Royston	26353	9	9	9	32	140	Royston	26353	9	9	9	32
141	Hitchin	24729	127	8	27	25	141	Hitchin	24729	127	8	27	25
142	Hertford	13090	81	12	7	10	142	Hertford	13090	81	12	7	10
143	Hatfield	8409	2	—	10	8	143	Hatfield	8409	2	—	10	8
144	St. Albans	18904	12	25	8	20	144	St. Albans	18904	12	25	8	20
145	Waltham	18880	45	14	11	22	145	Waltham	18880	45	14	11	22
146	Hemel Hempstead	18120	21	9	11	21	146	Hemel Hempstead	18120	21	9	11	21
147	Berkhamstead	12327	5	16	14	24	147	Berkhamstead	12327	5	16	14	24
8.—BUCKINGHAMSHIRE.													
No.							No.						
148	Amersham	18907	11	7	15	23	148	Amersham	18907	11	7	15	23
149	Eton	21490	41	7	16	19	149	Eton	21490	41	7	16	19
150	Weymouth	35522	100	44	22	30	150	Weymouth	35522	100	44	22	30
151	Aylesbury	29971	19	5	28	35	151	Aylesbury	29971	19	5	28	35
152	Winslow	18776	—	1	5	5	152	Winslow	18776	—	1	5	5
153	Newport Pagnell	23169	4	8	11	16	153	Newport Pagnell	23169	4	8	11	16
154	Buckingham	14410	1	1	6	8	154	Buckingham	14410	1	1	6	8
9.—OXFORDSHIRE.													
No.							No.						
155	Henley	17895	4	2	13	14	155	Henley	17895	4	2	13	14
156	Thame	12640	—	16	2	18	156	Thame	12640	—	16	2	18
157	Headington	15771	31	54	18	24	157	Headington	15771	31	54	18	24
158	Oxford	20172	44	78	22	34	158	Oxford	20172	44	78	22	34
159	Bicester	15382	2	—	1	6	159	Bicester	15382	2	—	1	6
160	Woodstock	14453	—	1	6	5	160	Woodstock	14453	—	1	6	5
161	Witney	23538	30	18	15	25	161	Witney	23538	30	18	15	25
162	Chipping Norton	17427	—	1	2	11	162	Chipping Norton	17427	—	1	2	11
163	Banbury	29769	1	13	28								

DEATHS FROM CHOLERA AND DIARRHŒA in each District during the Years 1849 and 1854—continued.

DISTRICTS.		POPULATION, 1831.	CHOLERA.		DIARRHŒA.	
			1849	1854	1849	1854

IV.—EASTERN DIVISION.						
14.—ESSEX.						
No.						
194	West Ham	34395	134	124	39	71
195	Epping	15631	30	32	17	9
196	Ongar	11855	3	6	2	17
197	Romford	24607	163	113	45	72
198	Orsett	10642	28	28	14	28
199	Billerica	13787	4	25	8	16
200	Chelmsford	32272	4	8	9	20
201	Rochford	13838	105	45	19	19
202	Maldon	22187	32	102	22	11
203	Tendring	27710	71	8	83	23
204	Colechester	19443	4	1	5	31
205	Lexden	21693	3	4	23	29
206	Witham	16099	2	6	13	18
207	Halstead	19273	—	9	14	30
208	Brantree	17561	—	5	8	12
209	Dunmow	20498	3	1	13	8
210	Saffron Walden	20716	1	1	7	9
15.—SUFFOLK.						
211	Risbridge	18125	4	—	9	7
212	Sudbury	30814	1	1	18	23
213	Corby	18107	—	4	12	9
214	Thinsroe	19014	—	—	4	4
215	Bury St. Edmunds	13920	3	—	4	6
216	Mildenhall	19514	—	1	1	3
217	Stow	21110	2	3	7	7
218	Hartismere	19028	1	3	9	6
219	Hoxne	15990	1	—	9	10
220	Boamere	17219	1	4	10	7
221	Samford	12493	2	7	7	12
222	Ipswich	82729	18	53	59	83
223	Woodbridge	23776	6	6	14	25
224	Plomesgate	21477	—	1	3	10
225	Blything	27883	4	—	22	8
226	Wangford	14014	10	1	18	7
227	Mutford	20163	27	3	10	37
16.—NORFOLK.						
228	Yarmouth	20880	87	41	44	64
229	Flegg	8497	2	2	9	16
230	Tunstead	15614	4	—	11	7
231	Erpingham	21722	1	17	10	17
232	Aylsham	20007	21	4	7	17
233	St. Faitha	11890	6	17	—	307
234	Norwich	68195	38	196	69	184
235	Forehoe	13595	3	2	3	5
236	Henstead	11545	1	2	2	4
237	Blotfield	11574	—	—	8	7
238	Loddon	15095	2	2	3	10
239	Depwade	26335	1	—	9	12
240	Quitterose	12744	—	1	1	5
241	Wayland	12141	—	—	1	—
242	Mitford	29389	21	10	8	6
243	Walsingham	21283	—	31	2	19
244	Docking	18148	17	—	5	15
245	Freebridge Lynn	13557	—	1	2	2
246	Kings Lynn	20320	2	9	19	15
247	Downham	29985	7	44	7	11
248	Swaffham	14329	6	1	1	2
249	Thetford	19040	3	4	8	4

V.—SOUTH WESTERN DIVISION.						
17.—WILTSHIRE.						
250	Highworth	17620	2	17	3	14
251	Cricklade	11402	5	3	8	6
252	Malpasbury	14899	1	1	7	2
253	Chippenhams	21407	14	4	14	18
254	Calne	9173	—	1	4	5
255	Marlborough	19253	5	—	4	3
256	Devizes	22236	67	9	7	7
257	Melksham	18115	1	—	22	22
258	Bradford	11007	7	1	16	14
259	Westbury	12230	4	—	8	18
260	Warminster	17067	6	1	4	6
261	Fewcay	12203	—	—	13	5
262	Amesbury	8250	1	2	1	4
263	Alderbury	14908	27	4	16	9
264	Salisbury	8960	165	13	30	10
265	Wilton	10742	12	7	2	—
266	Tisbury	10181	2	—	1	8
267	Mere	8493	—	—	8	4

V.—SOUTH WESTERN DIVISION—cont.						
18.—DORSETSHIRE.						
No.						
268	Shaftesbury	13029	—	—	3	7
269	Sturminster	10682	—	—	1	6
270	Blandford	14837	—	5	1	1
271	Wimborne	17284	—	2	7	5
272	Poole	12894	31	—	4	6
273	Wareham	17417	1	—	5	4
274	Weymouth	22057	59	—	22	25
275	Dorchester	25002	16	35	3	9
276	Sherborne	13811	1	2	—	8
277	Beaminster	14370	—	1	7	7
278	Bridport	13860	11	—	10	8
19.—DEVONSHIRE.						
279	Axminster	20303	1	—	11	5
280	Honiton	23824	5	—	6	2
281	St. Thomas	48004	21	4	28	12
282	Exeter	32823	44	10	39	52
283	Newton Abbot	32904	36	10	41	33
284	Totnes	34022	107	14	23	13
285	Kingsbridge	21377	17	—	7	2
286	Plymouth St. Mary	19723	151	3	6	7
287	Plymouth	52221	830	59	49	62
288	East Stonehouse	11979	171	15	9	18
289	Stoke Jameral	38180	721	2	64	66
290	Tavistock	27820	140	2	16	28
291	Okehampton	20401	6	—	2	3
292	Crediton	21728	—	5	11	3
293	Tiverton	39503	5	17	10	7
294	South Molton	20566	—	—	9	—
295	Barnstaple	38178	52	1	26	10
296	Torrington	17401	1	—	—	2
297	Bideford	19607	2	40	3	6
298	Holworthy	2850	2	—	—	2
20.—CORNWALL.						
299	Stratton	8589	2	—	—	—
300	Cannelford	8448	1	1	5	2
301	Launceston	18903	3	—	5	1
302	St. Germans	16545	296	1	18	9
303	Liskeard	13831	132	1	25	22
304	Bodmin	20493	2	2	4	5
305	St. Columb	17492	4	—	3	4
306	St. Austell	32673	135	1	6	17
307	Truro	42270	81	2	13	19
308	Falmouth	22052	72	9	13	3
309	Helston	28402	6	1	11	6
310	Redruth	53628	133	3	9	11
311	Penzance	33517	22	2	28	27
312	Scilly Islands	2027	4	1	—	—
21.—SOMERSETSHIRE.						
313	Williton	19895	1	—	1	8
314	Wellington	22121	1	—	8	10
315	Taunton	35114	60	1	31	19
316	Bridgwater	33188	235	—	51	15
317	Langport	18667	—	—	10	7
318	Chard	20485	2	—	13	6
319	Yeovil	28463	5	—	18	19
320	Wincanton	21311	2	—	9	11
321	Frome	25325	3	—	24	20
322	Shepton Mallet	16057	40	6	10	5
323	Wells	21342	26	2	8	14
324	Axbridge	33039	10	2	17	19
325	Clifton	23227	98	4	23	19
326	Bath	69847	90	—	101	79
327	Keynsham	21615	77	2	18	17
328	Bedminster	38143	261	4	33	26

VI.—WEST MIDLAND DIVISION.						
22.—GLOUCESTERSHIRE.						
329	Bristol	63716	501	76	123	78
330	Clifton	77950	563	92	88	154
331	Chipping Sodbury	18326	2	7	25	14
332	Thornbury	16454	8	1	9	9
333	Dursley	14805	58	2	15	10
334	Westbury-on-Savern	18124	7	7	6	10
335	Newent	12376	2	—	7	2
336	Gloucester	32045	119	48	29	45
337	Whistonhurst	7987	17	8	6	6
338	Stroud	37386	34	12	22	34



DEATHS from CHOLERA and DIARRHŒA in each District during the Years 1849 and 1854—continued.

DISTRICTS.		POPULATION, 1851.	CHOLERA.		DIARRHŒA.	
			1849	1854	1849	1854
VI.—WEST MIDLAND DIVISION.—cont.						
22.—GLOUCESTERSHIRE— continued.						
No.						
339	Tetbury - - - - -	6254	-	-	1	3
340	Cirencester - - - - -	21327	1	-	7	5
341	Northleach - - - - -	10984	-	1	-	3
342	Stow-on-the-Wold - - - - -	9932	-	-	1	-
343	Winchcomb - - - - -	10136	-	-	4	5
344	Cheltenham - - - - -	44184	6	5	51	63
345	Tewkesbury - - - - -	15131	59	1	17	8
23.—HIREFORDSHIRE.						
No.						
346	Ledbury - - - - -	13130	-	-	-	2
347	Ross - - - - -	15502	-	1	3	1
348	Hereford - - - - -	35154	-	-	21	17
349	Weobly - - - - -	8718	-	-	1	1
350	Bromyard - - - - -	11607	-	-	1	2
351	Leominster - - - - -	14910	1	-	2	4
24.—SHROPSHIRE.						
No.						
352	Ludlow - - - - -	17051	-	1	3	10
353	Clun - - - - -	10119	-	1	1	1
354	Church Stratton - - - - -	6107	1	-	3	1
355	Cleobury Mortimer - - - - -	8633	75	-	10	9
356	Bridgnorth - - - - -	15608	2	-	3	3
357	Shifnal - - - - -	11483	1	-	3	3
358	Madeley - - - - -	27627	61	1	9	4
359	Atcham - - - - -	12174	15	-	6	6
360	Shrewsbury - - - - -	23104	116	2	26	14
361	Oswestry - - - - -	22705	3	-	8	1
362	Elle-mere - - - - -	15230	3	2	4	1
363a	Wem - - - - -	10325	6	4	2	6
363b	Whitechurch - - - - -	11370	-	1	-	2
364	Market Drayton - - - - -	14100	15	-	7	6
365	Wellington - - - - -	23729	9	1	17	13
366	Newport - - - - -	15620	4	2	7	12
25.—STAFFORDSHIRE.						
No.						
367	Stafford - - - - -	22787	3	2	11	12
368	Stone - - - - -	19344	7	3	9	6
369	Newcastle-under-Lyme - - - - -	20814	241	-	24	15
370	Wolstanton - - - - -	41916	79	21	65	86
371	Stoke-upon-Trent - - - - -	57942	103	7	65	97
372	Leek - - - - -	22081	8	1	10	9
373	Cheadle - - - - -	18142	2	3	9	14
374	Uttoxeter - - - - -	15140	-	2	1	6
375	Burton-upon-Trent - - - - -	31845	6	5	13	18
376	Wolverhampton - - - - -	13996	2	-	5	11
377	Lichfield - - - - -	25279	6	2	14	12
378	Penkridge - - - - -	15850	5	1	9	11
379	Wolverhampton - - - - -	104158	1365	89	243	312
380	Walsall - - - - -	43944	186	4	54	112
381	West Bromwich - - - - -	69729	250	41	108	112
382	Dudley - - - - -	106530	412	236	270	351
26.—WORCESTERSHIRE.						
No.						
383	Stourbridge - - - - -	57350	314	16	73	75
384	Kidderminster - - - - -	39917	13	-	34	25
385	Tenbury - - - - -	7047	-	-	3	1
386	Marley - - - - -	12811	1	-	3	5
387	Worcester - - - - -	27677	45	45	27	43
388	Upton-on-Severn - - - - -	18070	13	9	3	11
389	Evesham - - - - -	14463	-	1	8	12
390	Pershore - - - - -	13555	-	23	8	5
391	Droitwich - - - - -	18152	22	4	10	8
392	Bromsgrove - - - - -	28422	19	2	20	50
393	Kings Norton - - - - -	59871	7	2	18	50
27.—WARWICKSHIRE.						
No.						
394	Birmingham - - - - -	178951	29	17	427	560
395	Aston - - - - -	69552	6	15	192	196
396	Meriden - - - - -	11267	-	-	4	6
397	Althorpstone - - - - -	11448	-	5	8	8
398	Nuneaton - - - - -	15532	2	-	11	13
399	Foleshill - - - - -	18527	24	20	5	14
400	Coventry - - - - -	36812	202	4	106	159
401	Rugby - - - - -	22477	1	3	2	10
402	Solihull - - - - -	11831	-	-	6	5
403	Warwick - - - - -	41934	20	-	29	46
404	Stratford-on-Avon - - - - -	20789	2	1	14	9
405	Alcester - - - - -	17482	1	-	11	15
406	Shipston-on-Stour - - - - -	20651	1	21	3	18
407	Southam - - - - -	10304	1	11	12	10
28.—LEICESTERSHIRE.						
No.						
408	Lutterworth - - - - -	16194	-	-	-	-
409	Market Harborough - - - - -	12839	-	4	4	14
410	Billesdon - - - - -	7009	1	1	1	1
411	Blaby - - - - -	14190	-	-	17	16
412	Hinckley - - - - -	16558	-	-	12	10
413	Market Bosworth - - - - -	13633	1	-	-	5
414	Ashby-de-la-Zouch - - - - -	22995	4	2	9	7
415	Loughborough - - - - -	25928	7	1	14	17
416	Barrow-upon-Soar - - - - -	20059	2	3	7	10
417	Leicester - - - - -	60642	2	3	75	146
418	Melton Mowbray - - - - -	20533	-	-	8	6
29.—RUTLANDSHIRE.						
No.						
419	Oakham - - - - -	11513	6	1	5	11
420	Uppingham - - - - -	12759	3	1	2	4
30.—LINCOLNSHIRE.						
No.						
421	Stamford - - - - -	19755	1	-	5	15
422	Bourne - - - - -	22302	7	6	8	10
423	Spalding - - - - -	21290	2	1	22	13
424	Holbeach - - - - -	19134	3	22	11	8
425	Boston - - - - -	28444	35	-	7	14
426	Stamford - - - - -	19755	2	2	17	29
427	Grantham - - - - -	20830	4	3	7	16
428	Lincoln - - - - -	42062	7	-	42	23
429	Hornsea - - - - -	25089	5	-	12	8
430	Spilsby - - - - -	28037	1	-	5	7
431	Louth - - - - -	33427	3	4	5	17
432	Caistor - - - - -	34291	29	68	22	28
433	Glanford Bridge - - - - -	33786	26	8	20	16
434	Gainsborough - - - - -	27258	240	20	65	21
31.—NOTTINGHAMSHIRE.						
No.						
435	East Retford - - - - -	22758	21	2	8	9
436	Worksop - - - - -	19153	2	27	8	7
437	Mansfield - - - - -	30146	5	-	8	12
438	Loughborough - - - - -	25928	42	12	40	75
439	Radford - - - - -	29776	7	7	39	32
440	Nottingham - - - - -	48419	18	10	94	134
441	Southwell - - - - -	25616	-	1	3	4
442	Newark - - - - -	30348	28	9	22	14
443	Bingham - - - - -	16241	14	1	16	15
32.—DERBYSHIRE.						
No.						
444	Shardlow - - - - -	32322	6	-	19	21
445	Derby - - - - -	43684	18	4	40	53
446	Belper - - - - -	46872	3	3	22	22
447	Ashbourne - - - - -	20652	4	-	3	10
448	Chesterfield - - - - -	45765	3	5	25	46
449	Bakewell - - - - -	25860	1	3	6	3
450	Chapel-en-le-Frith - - - - -	11490	4	-	1	4
451	Hayfield - - - - -	29712	19	2	6	15
33.—CHESHIRE.						
No.						
452	Stockport - - - - -	96208	72	15	165	223
453	Macclesfield - - - - -	63327	35	4	46	113
454	Altrincham - - - - -	34945	4	1	19	37
455	Runcorn - - - - -	25797	82	29	25	34
456	Northwich - - - - -	31392	46	13	17	15
457	Congleton - - - - -	30512	1	5	14	23
458	Nantwich - - - - -	33941	181	2	17	17
459	Great Boughton (Chester) - - - - -	22950	91	24	41	53
460	Warral - - - - -	57157	139	43	70	63
34.—LANCASHIRE.						
No.						
461	Liverpool - - - - -	258236	6173	1084	981	814
462	West Derby - - - - -	153270	1135	296	279	245
463	Preston - - - - -	56064	176	71	89	96
464	Croxteth - - - - -	38397	70	15	73	31
465	Altrincham - - - - -	34945	663	138	135	169
466	Warrington - - - - -	36164	51	36	43	61
467	Leigh - - - - -	32734	11	4	23	25
468	Holton - - - - -	114712	123	16	105	171
469	Bury - - - - -	88815	58	12	84	106
470	Harton-upon-Irwell - - - - -	31685	7	6	8	38
471	Chorlton - - - - -	123841	280	18	205	293

DEATHS FROM CHOLERA AND DIARRHŒA in each District during the Years 1849 and 1854—continued.

DISTRICTS.	POPULATION, 1851.	CHOLERA.		DIARRHŒA.	
		1849	1854	1849	1854

## VIII.—NORTH WESTERN DIVISION—cont.

34.—LANCASHIRE—cont.					
472	Salford	87323	257	24	261
473	Manchester	223433	878	26	765
474	Ashton	119199	68	12	116
475	Oldham	86788	41	29	74
476	Rochdale	72516	23	15	54
477	Hastings	50424	7	9	31
478	Burnley	67853	32	3	27
479	Citheroe	22398	23	3	14
480	Blackburn	90758	45	9	86
481	Chorley	37701	28	5	15
482	Preston	96545	33	8	168
483	Fylde	22902	1	-	9
484	Garsang	12935	1	-	3
485	Lancaster	346929	94	10	39
486	Ulverston	30556	3	1	18

## IX.—YORKSHIRE.

35.—WEST RIDING.					
487	Sedburgh	4574	-	-	-
488	Settle	18762	-	-	7
489	Skipton	28766	7	4	9
490	Pateley Bridge	19354	2	-	-
491	Ripon	19941	3	3	13
492a	Great Ouseburn	12167	-	-	3
492b	Knaresborough	15473	53	1	30
492c	Wetherby	5129	-	-	1
493	Otley	28541	6	-	15
494	Keighley	45903	7	6	16
495	Todmorden	25727	12	1	20
496	Sedlesworth	17799	3	2	15
497	Huddersfield	127869	52	51	132
498	Halifax	139058	27	18	46
499	Bradford	181994	426	34	313
500	Hunslet	86679	884	33	120
501	Leeds	101343	1439	48	228
502	Wakefield	71768	224	66	72
503a	Dewsbury	48956	241	9	61
503b	Pontefract	29937	21	7	32
504a	Hemsworth	8158	-	-	3
505	Barnsley	34980	238	1	68
506	Wortley	39012	-	-	4
507	Ecclesall Bierlow	37914	36	15	47
508	Sheffield	108826	114	136	259
509	Rotherham	33082	39	14	32
510	Doncaster	34675	78	6	32
511	Thorne	12886	70	10	12
512	Goole	12686	74	19	26
513	Selby	15459	112	4	18
514	Tadcaster	19953	18	2	2

36.—EAST RIDING (with York).					
515	York	54324	174	15	60
516	Pocklington	16098	37	-	9
517	Howden	14436	38	22	8
518	Beverley	20040	20	5	3
519	Sealeates	44719	656	12	144
520	Hull	86670	1178	15	194
521	Patrington	5467	-	-	1
522	Skirlaugh	9279	-	-	12
523	Driffield	18355	2	1	4
524	Briddlington	14322	8	-	4

37.—NORTH RIDING.					
525	Scarborough	24615	8	2	8
526	Malton	25128	6	5	18
527	Easingwold	10211	1	-	5
528	Thirsk	12730	8	2	5
529	Hemslay	12455	-	-	6
530	Pickering	9978	1	1	2
531	Whitby	21392	10	33	7
532	Guiseborough	12292	3	30	2
533	Stokesley	8686	1	1	6
534	Northallerton	12480	3	4	1
535	Bedale	8990	2	-	3
536	Leyburn	10057	-	-	1
537	Askrigg	5833	1	2	3
538	Reeth	6820	-	-	5
539	Richmond	13846	3	1	8

## DISTRICTS.

DISTRICTS.	POPULATION, 1851.	CHOLERA.		DIARRHŒA.	
		1849	1854	1849	1854

## X.—NORTHERN DIVISION.

38.—DURHAM.					
540	Darlington	21618	4	3	47
541	Stockton	82934	248	239	62
542	Auckland	30063	8	114	15
543	Teesside	19813	138	1	6
544	Wardale	14567	4	-	6
545	Durham	13251	192	31	40
546	Casington	21793	73	13	29
547	Houghton-le-Spring	19564	22	4	11
548	Chester-le-Street	20007	134	2	10
549	Sunderland	70576	303	42	72
550	South Shields	35790	201	48	66
551	Gateshead	48081	257	12	35

39.—NORTHUMBERLAND.					
552	Newcastle-upon-Tyne	80156	295	17	117
553	Tynemouth	64248	815	23	89
554	Castle Ward	13807	17	-	3
555	Hexham	30496	13	-	13
556	Haltwhistle	7296	2	-	2
557	Hellingham	4553	-	-	1
558	Morpeth	18127	36	-	9
559	Alnwick	21122	142	-	17
560	Belford	8871	3	6	4
561	Berwick	24093	76	41	6
562	Glendale	14948	11	3	9
563	Rothbury	7451	-	-	3

40.—CUMBERLAND.					
564	Alston	6816	-	1	1
565	Penrith	22307	4	-	5
566	Brantford	11323	1	-	3
567	Longtown	9696	1	-	2
568	Carlisle	41857	51	21	38
569	Wigton	23661	2	2	12
570	Cockermouth	38510	282	3	27
571	Whitehaven	35614	79	8	38
572	Booth	6008	-	-	37

41.—WESTMORLAND.					
573	East Ward	13660	1	-	3
574	West Ward	8155	-	1	1
575	Kendal	36572	-	-	16

## XI.—WELSH DIVISION.

42.—MONMOUTHSHIRE.					
576	Chepstow	19057	1	1	14
577	Monmouth	27379	2	-	5
578	Abercavenny	50229	48	11	66
579	Pontypool	27993	0	-	9
580	Newport	43472	26	6	31

43.—SOUTH WALES.					
GLAMORGANSHIRE.					
581	Cardiff	46491	96	225	75
582	Merthyr Tydfil	76894	382	455	97
583	Bridgend	35422	87	17	8
584	Neath	46471	38	64	61
585	Swansea	46997	653	17	33

CARMARTHENSHIRE.					
586	Llanelli	23507	45	-	11
587	Llandovery	15055	14	2	5
588	Llanidlofa	17968	40	3	3
589	Carmarthen	38142	142	2	20

PEMBROKESHIRE.					
590	Narberth	22130	13	-	6
591	Pembroke	22960	11	9	35
592	Haverfordwest	36982	13	40	14

CARDIGANSHIRE.					
593	Cardigan	50186	-	4	1
594	Newcastle-in-Emlyn	20173	-	-	2
595	Lampeter	9574	3	-	3
596	Aberayron	13224	-	-	2
597	Aberystwith	23753	-	-	1
598	Tregaron	10494	-	-	-

DEATHS from CHOLERA and DIARRHŒA in each District during the Years 1849 and 1854—*continued.*

DISTRICTS.		POPULATION, 1851.	CHOLERA.		DIARRHOEA.		DISTRICTS.		POPULATION, 1851.	CHOLERA.		DIARRHOEA.															
			1849	1854	1849	1854				1849	1854	1849	1854														
XL.—WELSH DIVISION—continued.													XL.—WELSH DIVISION—continued.														
43.—SOUTH WALES— continued.													44.—NORTH WALES— continued.														
No.	DRECKNOCKSHIRE.								No.	DENBIGHSHIRE.																	
599	Builth	- - -	8245	1	-	1	1	611	Wrexham	- - -	40674	5	4	20	23												
600	Brecknock	- - -	18174	7	54	7	7	612	Ruthin	- - -	16853	1	-	2	-												
601	Crickhowell	- - -	21697	95	4	16	8	613	St. Asaph	- - -	22858	4	-	12	4												
602	Hay	- - -	10952	1	-	1	6	614	Llanrwst	- - -	12479	-	1	1	-												
RADNORSHIRE.													MERIONETHSHIRE.														
603	Prestelgne	- - -	15149	-	-	6	-	615	Corwen	- - -	15418	5	-	1	-												
604	Knichton	- - -	9480	2	1	1	-	616	Bala	- - -	6736	-	-	2	-												
605	Rhayader	- - -	6796	-	-	1	3	617	Dolgelly	- - -	12971	-	-	-	1												
44.—NORTH WALES.													618	Festiniog	- - -	16182	1	-	3	2							
MONTGOMERYSHIRE.													CARNARVONSHIRE.														
606	Machynlleth	- - -	12116	-	1	1	1	619	Pwllheli	- - -	21758	2	-	3	4												
607	Newtown	- - -	25107	8	19	10	14	620	Carnarvon	- - -	30446	21	-	5	8												
608	Montgomery	- - -	20381	37	4	5	1	621	Rangor	- - -	34321	6	3	2	9												
609	Llanfyllin	- - -	19538	4	-	2	1	622	Conway	- - -	11630	-	-	3	-												
FLINTSHIRE.													ANGLESEY.														
610	Holywell	- - -	41047	86	2	26	7	623	Anglesey	- - -	32732	66	-	3	5												

DEATHS from CHOLERA and DIARRHŒA in LONDON and in those DISTRICTS of DIVISIONS of ENGLAND which were chiefly attacked in 1853.

DISTRICTS.	NUMBER of DEATHS in 1853.		DISTRICTS.	NUMBER of DEATHS in 1853.	
	CHOLERA.	DIARRHŒA		CHOLERA.	DIARRHŒA
DIVISION I.			DIVISION IX.		
LONDON - - - -	883	2487	499	Bradford - - - -	23
DIVISION VIII.			500	Hunslet - - - -	2
452	Stockport - - - -	6	501	Leeds - - - -	5
461	Liverpool - - - -	191	508	Sheffield - - - -	9
462	West Derby - - - -	32	515	York - - - -	5
463	Prescot - - - -	8	519	Newcastle-upon-Tyne - - - -	2
465	Wigan - - - -	2	520	Hull - - - -	10
468	Bolton - - - -	5	DIVISION X.		
469	Bury - - - -	5	541	Stockton - - - -	21
471	Chorlton - - - -	4	545	Durham - - - -	28
472	Salford - - - -	7	547	Houghton-le-Spring - - - -	19
473	Manchester - - - -	10	549	Sunderland - - - -	51
474	Ashton - - - -	3	550	South Shields - - - -	65
475	Oldham - - - -	6	551	Gateshead - - - -	513
476	Rochdale - - - -	2	552	Newcastle-upon-Tyne - - - -	1414
477	Haalingden - - - -	2	553	Tynemouth - - - -	180
480	Blackburn - - - -	6	555	Hexham - - - -	29
482	Preston - - - -	3	558	Morpeth - - - -	18
			570	Cockermouth - - - -	47
			In the above Districts - - - -		
			Other Districts of England and Wales - - - -		
			TOTAL - - - -		

\* The number of deaths from cholera in the districts of Gateshead and Newcastle-upon-Tyne in 1853 to 10,000 living was 184.

The SUB-DISTRICTS of LONDON arranged in the order of the ELEVATION of the GROUND above Trinity High-water Mark; showing the COMPANIES which chiefly supply them with WATER; the POPULATION in 1851, and the DEATHS and RATES of MORTALITY from CHOLERA in 1849 and 1854.

Initials of Water Companies. (See note, p. 108.)	SUB-DISTRICTS.	Elevation in Feet above Trinity High-water Mark.	Population enumerated in 1851.	Deaths from Cholera		Annual Mortality from Cholera in 1849 to every 10,000 Inhabitants.	Mortality by Cholera from 1st July 1853 to 31st Dec. 1854 to every 10,000 Inhabitants 1854.
				in 1849.	From 1st July 1853 to 31st Dec. 1854, both inclusive.		
N. & W.	Hampstead W - - - - -	350	11986	9	15	7	18
L. (& Wells)	Sydenham - - - - -	188 7	4501	5	12	11	29
W.	Norwood W (L.) - - - - -	128 7	3077	2	10	5	27
H.	St. John (Marylebone) - - - - -	124	29826	51	35	10	13
N.	Kentish Town - - - - -	110	23225	25	21	11	9
	Islington West WHPP - - - - -	100	47881	64	72	13	15
W.	Christchurch (Marylebone) - - - - -	92	53895	34	49	10	18
N.	Islington, East - - - - -	88	47448	123	44	26	9
W. H.	Regent's Park (Pancras) - - - - -	87	31918	64	25	20	10
N.	Pentonville - - - - -	84	11904	29	11	25	9
J. & W.	Paddington St. Mary W - - - - -	82	17352	12	33	7	2
J. & W.	St. Mary (Marylebone) - - - - -	79	22814	18	44	8	25
N.	Goswell-street (Clerkenwell) - - - - -	78	15625	22	14	14	9
E.	Stamford-hill (Hackney) - - - - -	76	5549	13	9	23	17
J.	Paddington St. John H - - - - -	76	29003	23	71	8	26
W.	All Souls (Marylebone) H - - - - -	76	29841	71	158	25	13
N. & W.	Cavendish-square - - - - -	73	14687	16	12	10	11
N. & W.	Tottenham-court (Pancras) WH - - - - -	73	28433	60	50	21	17
N.	Stoke Newington - - - - -	72	4840	8	5	17	11
L. (& Wells)	Streatham L - - - - -	72	9028	154	16	171	19
N.	St. George Bloomsbury - - - - -	71	16807	19	13	11	12
N.	St. Giles North - - - - -	70	17456	72	39	41	34
(Wells)	Dulwich L - - - - -	68	1632	1	-	6	-
N.	Amwell (Clerkenwell) P - - - - -	68	15729	17	17	11	11
J.	Golden-square (St. James Westminster) W - - - - -	68	14139	23	277	16	107
J. & W.	Rector (Marylebone) W - - - - -	68	27033	91	99	83	45
N.	St. George the Chapel (Holborn) - - - - -	66	18813	20	8	11	4
N.	Berwick-street (St. James Westminster) - - - - -	65	10798	19	200	18	211
J.	Hanover-square - - - - -	64	20216	7	21	4	12
N.	St. Anne Soho - - - - -	64	17355	47	65	27	40
N.	St. Giles South W - - - - -	64	12631	194	63	97	22
N. & H.	Camden Town W - - - - -	62	21115	54	27	26	7
N.	Somers Town - - - - -	60	35641	83	33	15	11
N.	Old-street (St. Luke) - - - - -	60	10617	13	9	12	9
N.	Long Acre - - - - -	60	12053	31	18	26	16
L. & S.	Brixton - - - - -	53	14610	81	56	55	39
J.	Mayfair W - - - - -	56	12990	19	32	15	12
N.	West Hackney - - - - -	55	18732	23	26	12	13
N.	Hoxton Old Town - - - - -	52	17451	56	22	21	14
N.	Gray's Inn Lane (Pancras) H - - - - -	52	26523	104	60	39	6
E.	Haggerstone East - - - - -	52	11351	29	17	26	15
N.	Whitecross-street (St. Luke) - - - - -	52	13657	66	21	48	11
N.	City-road (St. Luke) - - - - -	52	10840	56	13	37	8
N.	Hoxton New Town W - - - - -	52	23505	123	36	33	8
N.	Haggerstone West W - - - - -	52	29276	174	38	84	12
N.	St. Andrew Eastern (Holborn) W - - - - -	50	13071	110	12	79	9
N.	St. Mary-le-Strand - - - - -	48	11615	19	13	16	12
N.	City of London North-west - - - - -	44	11847	18	8	19	7
N.	City of London North-east - - - - -	44	12826	35	10	39	5
E.	South Hackney - - - - -	44	8458	20	10	24	12
E. & N.	Hackney W - - - - -	44	20850	75	41	36	19
E.	Hackney-road (Bethnal Green) - - - - -	44	23910	239	57	97	27
N.	Cripplegate (East London) P - - - - -	44	20062	81	41	47	23
N.	St. James (Clerkenwell) W - - - - -	44	21529	53	25	25	12
N.	Finabury - - - - -	43	12741	48	12	37	10
K.	Lea - - - - -	42	6478	35	16	41	21
N.	St. Leonard (Shoreditch) - - - - -	41	19449	202	94	104	27
J.	St. James's Sq. (St. James Westminster) - - - - -	40	11409	15	20	13	20
N.	Saffron-hill (Holborn) - - - - -	40	13887	31	8	22	6
	LONDON - - - - -	39	2362236	14137	11661	60	46
E.	Church (Bethnal Green) - - - - -	36	21787	92	52	42	16
E.	Artillery (Whitechapel) - - - - -	36	6709	14	24	21	46
E.	Town (Bethnal Green) - - - - -	36	20041	231	43	110	24
N. & E.	Holywell (Shoreditch) - - - - -	36	17245	223	59	129	41
N. & E.	Spitalfields - - - - -	36	15536	90	46	59	40
N. & E.	St. Botolph (East London) W - - - - -	36	28324	101	49	42	19
N.	St. Clement Danes H - - - - -	36	14543	85	100	58	20
N.	Green (Bethnal Green) W - - - - -	36	15510	90	54	68	12
E.	Whitechapel North W - - - - -	36	12500	114	52	91	25
N.	West London North WHPP - - - - -	36	12946	261	116	70	5
E.	St. Andrew Old Town Upper - - - - -	32	29982	80	39	37	16
E.	Whitechapel Church H - - - - -	32	7818	65	78	83	21
W.	Kensington Town WL - - - - -	28	20183	97	157	38	49
E.	Goodman's Fields - - - - -	28	12969	34	37	32	38
E.	St. Paul (St. George-in-the-East) - - - - -	28	27020	86	181	32	25
E.	St. Mary (St. George-in-the-East) - - - - -	26	20319	85	82	42	41
E.	St. Mary (St. George-in-the-East) - - - - -	26	18967	55	60	30	34



The SUB-DISTRICTS of LONDON arranged in the order of the ELEVATION OF THE GROUND above Trinity High-water Mark; showing the COMPANIES which chiefly supply them with WATER; the POPULATION in 1851, and the DEATHS and RATES of MORTALITY from CHOLERA in 1849 and 1854—continued.

Initials of Water Companies. (See note.)	SUB-DISTRICTS.	Elevation in Feet above Trinity High-water Mark.	Population enumerated in 1851.	Deaths from Cholera		Annual Mortality from Cholera in 1849 to 1854 to every 10,000 Inhabitants.	Mortality by Cholera from 1st July 1853 to 31st Dec. 1854 to every 10,000 Inhabitants 1854.
				in 1849.	From 1st July 1853 to 31st Dec. 1854, both inclusive.		
N.	West London South - - - -	24	15844	168	17	118	12
N.	City of London South-east - - -	21	10594	30	24	33	24
S. (& Wells)	Clapham - - - - -	21	16290	114	178	70	109
N.	City of London South - - - -	21	11461	31	19	23	18
N.	City of London South-west - - -	21	9294	97	15	107	18
N. & E.	Aldgate - - - - -	19	10594	104	90	97	107
E.	Ratcliffe W - - - - -	18	13212	96	82	63	64
N. & C.	Charing Cross WH - - - - -	17	12587	60	41	48	35
(Wells)	Lewisham Village W - - - - -	16	6997	58	31	62	41
E.	Bow w - - - - -	15	18778	113	81	60	44
C.	Chelsea North-east L - - - - -	13	19819	48	80	24	43
S. (& Wells)	Putney - - - - -	12	6289	8	9	15	18
W. & C.	Brompton H - - - - -	12	14870	27	48	18	34
C.	Belgrave (St. George Hanover-sq.) H - -	12	49534	105	230	26	49
S. (& Wells)	Banstead P - - - - -	12	9611	67	40	101	70
K.	Greenwich West P - - - - -	12	18800	306	173	163	35
C.	Chelsea North-west W - - - - -	12	17699	97	101	55	38
E.	Limehouse W - - - - -	10	22782	111	93	49	50
K. & S.	St. Paul Deptford - - - - -	10	24809	150	108	60	45
C.	Chelsea South - - - - -	10	19050	102	128	54	76
W. & J.	Hammersmith, St. Paul - - - - -	8	13293	33	96	25	80
S. & L.	Kennington 2d - - - - -	8	18848	133	148	81	81
E.	Shadwell W - - - - -	7	16179	128	91	79	69
K.	Greenwich East W - - - - -	7	16228	134	124	83	62
W. (& Wells)	Fulham wL - - - - -	6	11896	60	105	51	89
S.	St. Olave Southwark H - - - - -	6	8615	157	183	196	163
S. & L.	Camberwell W - - - - -	5	17742	235	256	133	120
W. & J.	Hammersmith, St. Peter - - - - -	4	4467	8	33	18	83
S. & L.	Kennington, 1st - - - - -	4	24261	187	321	77	135
S. L. (& Wells)	Peckham - - - - -	4	19444	92	187	47	101
K.	St. Nicholas Deptford - - - - -	4	7071	35	128	50	206
C.	St. Margaret (Westminster) WHP - -	4	31514	235	231	72	54
S.	St. Saviour (Southwark) H - - - -	4	19702	283	424	144	208
E.	Poplar W - - - - -	3	28584	200	137	71	42
L. & S.	Waterloo-road, 1st - - - - -	3	14088	193	62	137	49
S. (& Wells)	Battersea W - - - - -	3	10569	111	181	105	132
C.	St. John (Westminster) IIP - - - -	2	34295	212	192	63	63
L. & S.	Lambeth Church, 1st - - - - -	2	18460	215	63	117	39
L. & S.	Waterloo-road, 2d - - - - -	2	18548	243	73	123	73
L. & S.	Christchurch (Southwark) W - - -	2	16022	236	127	160	75
S.	St. John Horsleydown W - - - -	2	11360	192	138	169	140
S. & L.	Borough-road W - - - - -	2	15862	312	801	197	167
E.	St. John (St. George-in-the-East) W -	2	9990	59	33	50	33
L. & S.	Lambeth Church, 2d W - - - - -	1	26784	544	215	203	63
L. & S.	London Road (St. George Southwark) -	0	17836	237	105	144	71
S. & L.	Leather Market (Bermondsey) - -	0	13295	226	290	148	179
S. (& Wells)	Rotherhithe W - - - - -	0	17805	352	308	198	171
S.	St. Mary Magdalen (Bermondsey) W -	0	13064	259	275	196	169
L. & S.	St. Mary (Newington) - - - - -	-1	14033	143	98	102	74
S.	St. James (Bermondsey) - - - - -	-1	18869	249	388	132	201
S. & L.	Trinity (Newington) P - - - - -	-1	30022	318	224	132	115
S. & L.	Kent-road - - - - -	-1	18126	267	219	147	142
S. & L.	St. Peter Walworth W - - - - -	-2	29861	446	419	149	136
L. & S.	St. George (Camberwell) - - - - -	-3	15849	176	138	111	94
The elevation of the following Sub-districts was not determined:							
(Wells)	Eltham - - - - -	?	2568	4	3	16	12
K.	Plumstead - - - - -	?	13191	14	23	11	16
K.	Woolwich Dockyard - - - - -	?	17140	35	29	29	12
K.	Woolwich Arsenal P - - - - -	?	13227	58	60	58	43

NOTE.—The column showing the mortality from Cholera in 1853-54 to 10,000 persons living appeared in the Report of the General Board of Health (see Report of the Committee for Scientific Enquiries in relation to the cholera epidemic of 1854, pp. 111-113), and is corrected for deaths from cholera in Hospitals and Workhouses. The water supply for the thirty-one Surrey Sub-districts has also been revised from returns published by the General Board of Health.

The several water companies are designated by letters, thus:—

Name of Water Company.	Initial.	Name of Water Company.	Initial.
New River Company - - - -	N.	Hampstead Company - - - -	H.
Grand Junction " - - - -	J.	Southwark " - - - -	S.
Chelsea " - - - -	C.	Lambeth " - - - -	L.
West Middlesex " - - - -	W.	Kent " - - - -	K.
East London " - - - -	E.	Wells, pumps, and other sources - -	(Wells.)

It will be understood that every District is supplied to some extent with water from pumps and wells besides those marked "(Wells)."

The letters placed against the names of Sub-districts denote public Institutions within their limits; W stands for Workhouse; H for Hospital; L for Lunatic Asylum; P for Prison; w indicates a workhouse not belonging to the district, though situated therein.

The minus sign (-) before the figures indicates that the level is below Trinity High-water mark.

**CHILDBEARINGS at Four Periods of Life in SWEDEN (1830-35).\***

Age.	WOMEN living at Two Enumerations 1830 & 1835.	CHILDBEARINGS in Five Years 1831-35.	Proportional Numbers	
			Of 100 Women living the Numbers bearing Children annually. †	Women living to One Annual Childbearing.
1	2	3	4	5
15-25	515,357	79,235	6.15	16.96
25-35	428,718	248,509	23.19	4.81
35-45	383,771	148,610	15.49	6.46
45-55	236,047	7,189	.96	103.65
15-55	1,623,798	483,613	11.90	8.40

\* See Registrar General's Sixth Annual Report, pp. 268-71, and p. 281.

† This column is derived by multiplying the number of childbearings in the five years 1831-5 (col. 3.) by 100, and then dividing by 2½ times the women living at the two enumerations 1830 and 1835 (col. 2.).

[The following Index furnishes a reference to the *Number* of each DISTRICT in the topographical arrangement adopted in the Tables of Abstracts contained in the Report, the numbers running consecutively from 1 to 623.\* In forming the alphabetical arrangement the principle is adopted of placing compound names in the order in which they are pronounced: thus, East Ashford will be found under the letter E, and not under A, as Ashford, East.]

Aberayron, 596.	Beverley, 518.	Canterbury, 65.
Abergavenny, 578.	Bicester, 159.	Cardiff, 581.
Aberystwith, 597.	Bideford, 297.	Cardigan, 593.
Abingdon, 123.	Biggleswade, 180.	Carlisle, 568.
Alcester, 405.	Billericay, 199.	Carmarthen, 589.
Alderbury, 263.	Billesdon, 410.	Carnarvon, 620.
Alnwick, 559.	Bingham, 443.	Castle Ward, 554.
Alresford, 113.	Birmingham, 394.	Catherington, 111.
Alston, 564.	Bishop Stortford, 139.	Caxton, 185.
Alton, 114.	Blaby, 411.	Chapel-en-le-Frith, 450.
Altrincham, 454.	Blackburn, 480.	Chard, 318.
Alverstone, 97.	Blandford, 270.	Cheadle, 373.
Amersham, 146.	Blean, 66.	Chelmsford, 200.
Amesbury, 262.	Blofield, 237.	Chelsea, 2.
Amphill, 181.	Blything, 225.	Cheltenham, 344.
Andover, 118.	Bodmin, 304.	Chepstow, 576.
Anglesey, 623.	Bolton, 468.	Chertsey, 38.
Ashborne, 447.	Bootle, 572.	Chesterfield, 448.
Ashby-de-la-Zouch, 414.	Bosmere, 220.	Chester-le-Street, 548.
Ashton-under-Lyne, 474.	Boston, 425.	Chesterton, 186.
Askrigg, 537.	Bourn, 422.	Chichester, 92.
Aston, 395.	Brackley, 164.	Chippenharn, 253.
Atcham, 359.	Bradfield, 126.	Chipping Norton, 162.
Atherstone, 397.	Bradford (Wilts.), 258.	Chipping Sodbury, 331.
Auckland, 542.	Bradford (York.), 499.	Chorley, 481.
Axbridge, 324.	Braintree, 208.	Chorlton, 471.
Axminster, 279.	Brampton, 566.	Christchurch, 101.
Aylesbury, 151.	Brecknock, 600.	Church Stretton, 354.
Aylsham, 232.	Brentford, 134.	Cirencester, 340.
	Bridge, 64.	Cleobury Mortimer, 355.
	Bridgend, 583.	Clerkenwell, 15.
Bakewell, 449.	Bridgnorth, 356.	Clifton, 330.
Bala, 616.	Bridgwater, 316.	Clitheroe, 479.
Banbury, 163.	Bridlington, 524.	Clun, 353.
Bangor, 621.	Bridport, 278.	Clutton, 325.
Barnet, 136.	Brighton, 85.	Cockermouth, 570.
Barnsley, 505.	Bristol, 329.	Colchester, 304.
Barnstaple, 295.	Brixworth, 170.	Congleton, 457.
Barrow-on-Soar, 416.	Bromley, 49.	Conway, 622.
Basford, 438.	Bromsgrove, 392.	Cookham, 129.
Basingstoke, 116.	Bromyard, 350.	Corwen, 615.
Bath, 326.	Buckingham, 154.	Cosford, 213.
Battle, 77.	Builth, 599.	Coventry, 400.
Beaminster, 277.	Burnley, 478.	Cranbrook, 60.
Bedale, 535.	Burton-upon-Trent, 375.	Crediton, 292.
Bedford, 179.	Bury, 469.	Crickhowell, 601.
Bedminster, 328.	Bury St. Edmunds, 215.	Cricklade, 251.
Belford, 560.		Croydon, 46.
Bellingham, 557.		Cuckfield, 83.
Belper, 446.	Caistor, 432.	
Berkhamstead, 147.	Calne, 254.	Darlington, 540.
Bermondsey, 28.	Camberwell, 33.	Dartford, 50.
Berwick, 561.	Cambridge, 187.	Daventry, 169.
Bethnal Green, 21.	Camelford, 300.	

\* Thus, the number of Marriages in the Aberayron District may at once be ascertained by referring in the "*Abstract of Marriages*," to the District numbered 596 (see page 24); and in like manner the number of Births and Deaths, of Deaths at different Ages, &c. will be found by referring to the same district number in the appropriate Tables.

Depwade, 239.  
 Derby, 445.  
 Devizes, 256.  
 Dewsbury, 502.  
 Docking, 244.  
 Dolgelly, 617.  
 Doncaster, 510.  
 Dorchester, 275.  
 Dorking, 43.  
 Dover, 72.  
 Downham, 247.  
 Driffield, 523.  
 Droitwich, 391.  
 Droxford, 110.  
 Dudley, 382.  
 Dunmow, 209.  
 Durham, 545.  
 Dursley, 333.  
 Easington, 546.  
 Easingwold, 527.  
 East Ashford, 63.  
 Eastbourne, 78.  
 East Grinstead, 82.  
 Eastthampstead, 130.  
 East London, 17.  
 East Retford, 435.  
 Eastry, 71.  
 East Stonehouse, 288.  
 East Ward, 573.  
 Ecclesall Bierlow, 507.  
 Edmonton, 137.  
 Elham, 73.  
 Ellesmere, 362.  
 Ely, 190.  
 Epping, 195.  
 Epsom, 37.  
 Erpingham, 231.  
 Eton, 149.  
 Eveham, 389.  
 Exeter, 282.  
 Falmouth, 308.  
 Fareham, 98.  
 Faringdon, 122.  
 Farnborough, 41.  
 Farnham, 40.  
 Faversham, 67.  
 Festiniog, 618.  
 Flegg, 229.  
 Foleshill, 399.  
 Fordingbridge, 103.  
 Forehoe, 235.  
 Freebridge Lynn, 245.  
 Frome, 321.  
 Fylde, 483.  
 Gainsborough, 434.  
 Garstang, 484.  
 Gateshead, 551.  
 Glanford Brigg, 433.  
 Glendale, 562.  
 Gloucester, 336.  
 Godstone, 45.  
 Goole, 512.  
 Grantham, 427.  
 Gravesend, 51.  
 Great Boughton (Chester), 459.

Great Ouseburn, 492 a.  
 Greenwich, 35.  
 Guildford, 39.  
 Guiltecross, 240.  
 Guisbrough, 532.

Hackney, 11.  
 Hailsham, 79.  
 Halifax, 498.  
 Halstead, 207.  
 Haltwhistle, 556.  
 Hambledon, 42.  
 Hampstead, 8.  
 Hardingstone, 167.  
 Hartismere, 218.  
 Hartley Wintney, 115.  
 Haslingden, 477.  
 Hastings, 76.  
 Hatfield, 143.  
 Havant, 95.  
 Haverfordwest, 592.  
 Hay, 602.  
 Hayfield, 451.  
 Headington, 157.  
 Helmsley, 529.  
 Helston, 309.  
 Hemel Hempstead, 146.  
 Hemsworth, 504 b.  
 Hendon, 35.  
 Henley, 155.  
 Henstead, 236.  
 Hereford, 348.  
 Hertford, 142.  
 Hexham, 555.  
 Highworth, 250.  
 Hinckley, 412.  
 Hitchin, 141.  
 Holbeach, 424.  
 Holborn, 14.  
 Hollingbourn, 59.  
 Holsworthy, 298.  
 Holywell, 610.  
 Honiton, 280.  
 Hoo, 53.  
 Horncastle, 429.  
 Horsham, 87.  
 Houghton-le-Spring, 547.  
 Howden, 517.  
 Hoxne, 219.  
 Huddersfield, 497.  
 Hull, 520.  
 Hungerford, 121.  
 Hunslet, 500.  
 Huntingdon, 176.  
 Ipswich, 222.  
 Isle of Wight, 99.  
 Islington, 10.

Keighley, 494.  
 Kendal, 575.  
 Kensington, 1.  
 Kettering, 172.  
 Keynsham, 327.  
 Kidderminster, 384.  
 Kingsbridge, 285.  
 Kingsclere, 119.  
 King's Lynn, 246.  
 King's Norton, 393.

Kingston, 47.  
 Knaresborough, 492 b.  
 Knighton, 604.  
 Lambeth, 31.  
 Lampeter, 595.  
 Lancaster, 485.  
 Langport, 317.  
 Launceston, 301.  
 Ledbury, 346.  
 Leeds, 501.  
 Leek, 372.  
 Leicester, 417.  
 Leigh, 467.  
 Leighton Buzzard, 183.  
 Leominster, 351.  
 Lewes, 84.  
 Lewisham, 36.  
 Lexden, 205.  
 Leyburn, 536.  
 Lichfield, 377.  
 Lincoln, 428.  
 Linton, 188.  
 Liskeard, 303.  
 Liverpool, 461.  
 Llandilofawr, 588.  
 Llandoverly, 587.  
 Llanelly, 586.  
 Llanfyllin, 609.  
 Llanrwst, 614.  
 Loddon, 238.  
 London City, 19.  
 Longtown, 567.  
 Loughborough, 415.  
 Louth, 431.  
 Ludlow, 352.  
 Luton, 184.  
 Lutterworth, 408.  
 Lymington, 100.  
 Macclesfield, 453.  
 Machynlleth, 606.  
 Madeley, 358.  
 Maidstone, 58.  
 Maldon, 202.  
 Malling, 55.  
 Mahmsbury, 252.  
 Malton, 526.  
 Manchester, 473.  
 Mansfield, 437.  
 Market Bosworth, 413.  
 Market Drayton, 364.  
 Market Harborough, 409.  
 Marlborough, 255.  
 Martley, 386.  
 Marylebone, 7.  
 Medway, 54.  
 Melksham, 257.  
 Melton Mowbray, 418.  
 Mere, 267.  
 Meriden, 396.  
 Merthyr Tydfil, 582.  
 Midhurst, 93.  
 Mildenhall, 216.  
 Milton, 68.  
 Mitford, 242.  
 Monmouth, 577.  
 Montgomery, 608.  
 Morpeth, 558.  
 Mutford, 227.



Nantwich, 458.  
 Narberth, 590.  
 Neath, 584.  
 Newark, 442.  
 Newbury, 120.  
 Newcastle-in-Emlyn, 594.  
 Newcastle-under-Lyme, 369.  
 Newcastle-upon-Tyne, 552.  
 Newent, 335.  
 New Forest, 104.  
 Newton, 30.  
 Newmarket, 189.  
 Newport (Monmouth), 580.  
 Newport (Salop), 366.  
 Newport Pagnell, 153.  
 Newton Abbot, 283.  
 Newtown, 607.  
 Northallerton, 534.  
 Northampton, 168.  
 North Aylesford, 52.  
 Northleach, 341.  
 Northwich, 456.  
 North Witchford, 191.  
 Norwich, 234.  
 Nottingham, 440.  
 Nuneaton, 398.

Oakhams, 419.  
 Okehampton, 291.  
 Oldham, 475.  
 Ongar, 196.  
 Ormskirk, 464.  
 Orsett, 198.  
 Oswestry, 361.  
 Otley, 493.  
 Oundle, 174.  
 Oxford, 158.

Pancras, 9.  
 Pateley Bridge, 490.  
 Patrington, 521.  
 Pembroke, 591.  
 Penkridge, 378.  
 Penrith, 565.  
 Penzance, 311.  
 Pershore, 390.  
 Peterborough, 175.  
 Petersfield, 112.  
 Petworth, 58.  
 Pewsey, 261.  
 Pickering, 530.  
 Plomesgate, 224.  
 Plymouth, 287.  
 Plympton St. Mary, 286.  
 Pocklington, 516.  
 Pontefract, 504 a.  
 Pontypool, 579.  
 Poole, 272.  
 Poplar, 25.  
 Portsea Island, 96.  
 Potterspurty, 166.  
 Prescott, 463.  
 Presteigne, 603.  
 Preston, 482.  
 Pwllheli, 619.

Radford, 439.  
 Reading, 127.  
 Redruth, 310.

Reeth, 538.  
 Reigate, 44.  
 Rhayader, 605.  
 Richmond (Surrey), 48.  
 Richmond (York.), 539.  
 Ringwood, 102.  
 Ripon, 491.  
 Risbridge, 211.  
 Rochdale, 476.  
 Rochford, 201.  
 Romford, 197.  
 Romney Marsh, 74.  
 Romsey, 107.  
 Ross, 347.  
 Rothbury, 563.  
 Rotherham, 509.  
 Rotherhithe, 34.  
 Royston, 140.  
 Rugby, 401.  
 Runcorn, 455.  
 Ruthin, 612.  
 Rye, 75.

Saddleworth, 496.  
 Saffron Walden, 210.  
 St. Albans, 144.  
 St. Asaph, 613.  
 St. Austell, 306.  
 St. Columb, 305.  
 St. Faith, 233.  
 St. George Hanover Sq., 3.  
 St. George-in-the-East, 23.  
 St. George Southwark, 29.  
 St. Germans, 302.  
 St. Giles, 12.  
 St. Ives, 177.  
 St. James Westminster, 6.  
 St. Luke, 16.  
 St. Martin-in-the-Fields, 5.  
 St. Neots, 178.  
 St. Olave, 27.  
 St. Saviour, 26.  
 St. Thomas, 281.  
 Salford, 472.  
 Salisbury, 264.  
 Sarnford, 221.  
 Scarborough, 525.  
 Scilly Isles, 312.  
 Sculcoates, 519.  
 Sedburgh, 487.  
 Selby, 513.  
 Settle, 488.  
 Sevenoaks, 56.  
 Shaftesbury, 268.  
 Shardlow, 444.  
 Sheffield, 508.  
 Sheppey, 69.  
 Shepton Mallet, 322.  
 Sherborne, 276.  
 Shiffnall, 357.  
 Shipston-on-Stour, 406.  
 Shoreditch, 20.  
 Shrewsbury, 360.  
 Skipton, 489.  
 Skirlangh, 522.  
 Sleaford, 426.  
 Solihull, 402.  
 Southam, 407.  
 Southampton, 105.  
 South Molton, 294.

South Shields, 550.  
 South Stoneham, 106.  
 Southwell, 441.  
 Spalding, 423.  
 Spilsby, 430.  
 Stafford, 367.  
 Staines, 132.  
 Stamford, 421.  
 Stepney, 24.  
 Steyning, 86.  
 Stockbridge, 108.  
 Stockport, 452.  
 Stockton, 541.  
 Stoke Damerel, 289.  
 Stokesley, 533.  
 Stoke-upon-Trent, 371.  
 Stone, 368.  
 Stourbridge, 383.  
 Stow, 217.  
 Stow-on-the-Wold, 342.  
 Strand, 13.  
 Stratford-on-Avon, 404.  
 Stratton, 299.  
 Stroud, 338.  
 Sturminster, 269.  
 Sudbury, 212.  
 Sunderland, 549.  
 Swaffham, 248.  
 Swansea, 585.

Tadcaster, 514.  
 Tamworth, 376.  
 Taunton, 315.  
 Tavistock, 290.  
 Teesdale, 543.  
 Tenbury, 385.  
 Tendring, 203.  
 Tenterden, 61.  
 Tetbury, 339.  
 Tewkesbury, 345.  
 Thakeham, 89.  
 Thame, 156.  
 Thanet, 70.  
 Thetford, 249.  
 Thingoe, 214.  
 Thirsk, 528.  
 Thornbury, 332.  
 Thorne, 511.  
 Thrapston, 173.  
 Ticehurst, 80.  
 Tisbury, 266.  
 Tiverton, 293.  
 Todmorden, 495.  
 Torrington, 296.  
 Totnes, 284.  
 Towcester, 165.  
 Tregaron, 598.  
 Truro, 307.  
 Tunbridge, 57.  
 Tunstead, 230.  
 Tynemouth, 553.

Uckfield, 81.  
 Ulverstone, 486.  
 Uppingham, 420.  
 Upton-on-Severn, 388.  
 Uttoxeter, 374.  
 Uxbridge, 133.

Wakefield, 503.	Westbury, 259.	Winchester, 109.
Wallingford, 125.	Westbury-on-Severn, 334.	Windsor, 131.
Walsall, 380.	West Derby, 462.	Windsor, 152.
Walsingham, 243.	West Ham, 194.	Wirral, 460.
Wandsworth, 32.	Westhampnett, 91.	Wisbeach, 193.
Wangford, 226.	West London, 18.	Witham, 206.
Wantage, 124.	Westminster, 4.	Witney, 161.
Ware, 138.	West Ward, 574.	Woburn, 182.
Wareham, 273.	Wetherby, 492 c.	Wokingham, 128.
Warminster, 260.	Weymouth, 274.	Wolstanton, 370.
Warrington, 466.	Wheatenurst, 337.	Wolverhampton, 379.
Warwick, 403.	Whitby, 531.	Woodbridge, 223.
Watford, 145.	Whitchurch (Hants), 117.	Woodstock, 160.
Wayland, 241.	Whitchurch (Salop), 363 b.	Worcester, 387.
Weardale, 544.	Whitechapel, 22.	Worksop, 436.
Wellingborough, 171.	Whitehaven, 571.	Worsley, 470.
Wellington (Salop), 365.	Whittlesea, 192.	Worthing, 90.
Wellington (Somerset), 314.	Wigan, 465.	Wortley, 506.
Wells, 323.	Wigton, 569.	Wrexham, 611.
Wem, 363 a.	Williton, 313.	Wycombe, 150.
Weobly, 349.	Wilton, 265.	
West Ashford, 62.	Wimborne, 271.	Yarmouth, 228.
Westbourne, 94.	Wincanton, 320.	Yeovil, 319.
West Bromwich, 381.	Winchcombe, 343.	York, 515.

## LONDON :

Printed by GEORGE E. EYRE and WILLIAM SPOTTISWOODE,  
 Printers to the Queen's most Excellent Majesty.  
 For Her Majesty's Stationery Office.



**LANE MEDICAL LIBRARY**

To avoid fine, this book should be returned on  
or before the date last stamped below.

--	--	--





